Autonics

MULTI FUNCTION TIMER
AT11DN/AT11EN SERIES

INSTRUCTION MANUAL

Thank you for choosing our Autonics product.
Please read the following safety considerations before use.

Safety Considerations

※Please observe all safety considerations for safe and proper product operation to avoid hazards.

※Safety considerations are categorized as follows.

⚠Warning Failure to follow these instructions may result in serious injury or death.

⚠Caution Failure to follow these instructions may result in personal injury or product damage.

※The symbols usad on the product and instruction manual rapresent the following
⚠ symbol represents caution due to spacial circumstances in which hazards may occur.

⚠Warning

1. **Fail-safe device must be installed when using the unit with machinery that may cause serious injury or substantial economic loss. (e.g. nuclear power control, medical equipment, ships, vehicles, railways, aircraft, combustion apparatus, safety equipment, crime/disaster prevention devices, etc.)**
   Failure to follow this instruction may result in fire, personal injury, or economic loss.
2. **Install on a device panel to use.**
   Failure to follow this instruction may result in electric shock or fire.
3. **Do not connect, repair, or inspect the unit while connected to a power source.**
   Failure to follow this instruction may result in electric shock or fire.
4. **Check 'Connections' before wiring.**
   Failure to follow this instruction may result in fire.
5. **Do not disassemble or modify the unit.**
   Failure to follow this instruction may result in electric shock or fire.

⚠Caution

1. **Use the unit within the rated specifications.**
   Failure to follow this instruction may result in fire or product damage.
2. **Use dry cloth to clean the unit, and do not use water or organic solvent.**
   Failure to follow this instruction may result in electric shock or fire.
3. **Do not use the unit in the place where flammable/explosive/corrosive gas, humidity, direct sunlight, radiant heat, vibration, impact, or salinity may be present.**
   Failure to follow this instruction may result in fire or explosion.
4. **Keep metal chip, dust, and wire residue from flowing into the unit.**
   Failure to follow this instruction may result in fire or product damage.

Ordering Information

AT 11 DN – ☐

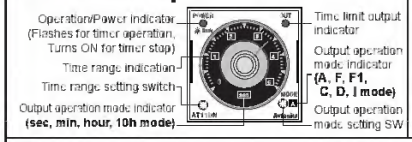
Power supply	No mark	100-240VAC 50/60Hz, 24-240VDC
	1	12VDC
	2	24VAC 50/60Hz, 24VDC
Time operation	DN	Time limit 2c
	EN	Instantaneous 1c + Time limit 1c
Number of plug pins	11	11-pin plug type
Item	AT	Analog Timer

※Sockets (PG-11, PS-11(N)) are sold separately.

Time Specifications

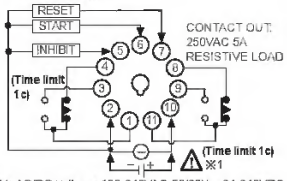
Time range	Time unit	Time setting range
0.5	sec	0.05 to 0.5 sec.
1.0		0.1 to 1 sec.
5		0.5 to 5 sec.
10		1 to 10 sec.
0.5	min	0.05 to 0.5 min.
1.0		0.1 to 1 min.
5		0.5 to 5 min.
10		1 to 10 min.
0.5	hour	0.05 to 0.5 hour
1.0		0.1 to 1 hour
5		0.5 to 5 hour
10		1 to 10 hour
0.5	10h	0.5 to 5 hour
1.0		1 to 10 hour
5		5 to 50 hour
10		10 to 100 hour

Unit Description

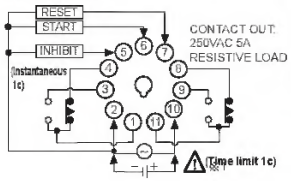


Connections

• AT11DN SERIES



• AT11EN SERIES



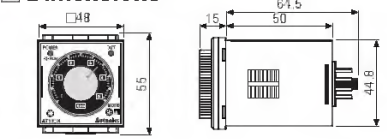
※1: AC/DC voltage: 100-240VAC 50/60Hz, 24-240VDC
: 24VAC 50/60Hz, 24VDC
DC voltage: 12VDC

※The above specifications are subject to change and some models may be discontinued without notice.

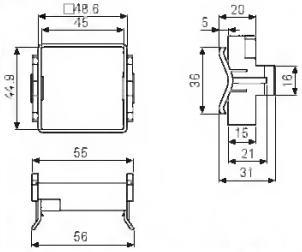
※Be sure to follow cautions written in the instruction manual and the technical descriptions (catalog, homepage).

Dimensions

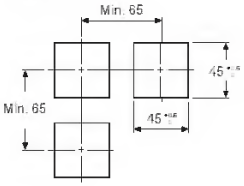
(unit: mm)



• Bracket

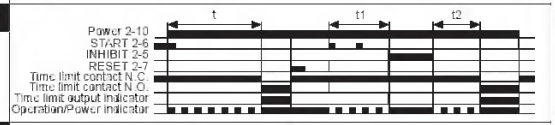
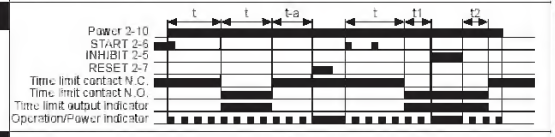
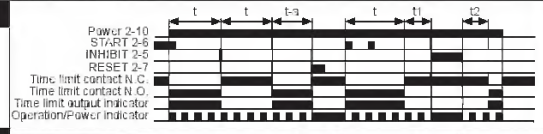
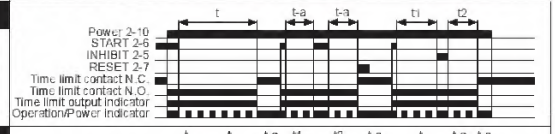
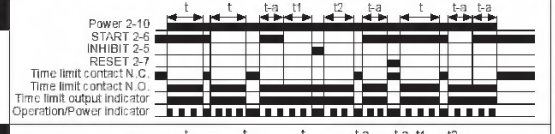
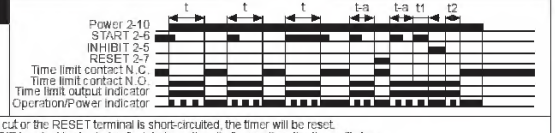


• Panel cut-out



Output Operation Mode

t: Setting time, t=t1+t2, b=t-a

Mode	Time chart
A Signal ON Delay	
F Flicker (OFF Start)	
F1 Flicker 1 (ON Start)	
C Signal OFF Delay	
D Signal ON/OFF Delay	
I Interval	

※If power is cut or the RESET terminal is short-circuited, the timer will be reset.
※If the INHIBIT terminal is short-circuited during a time limit operation, the time will stop.
※In case of F, F1 output operation mode, setting time should be over 100ms.
If not, it may cause abnormal output operation due to under 100ms of setting time.

Specifications

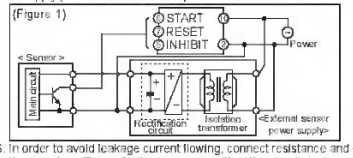
Model		AT11DN-☐	AT11EN-☐
Function		Multi Function Timer	
Control time setting range※1		0.05 sec. to 100 hour	
Power supply		•100-240VAC~ 50/60Hz, 24-240VDC⎓ universal •24VAC~ 50/60Hz, 24VDC⎓ universal • 12VDC⎓	
Allowable voltage range		90 to 110% of the rated voltage	
Power consumption		•Max. 3.5VA (100-240VAC~) , Max. 1.5W (24-240VDC⎓) •Max. 4VA (24VAC~), Max. 1.5W (24VDC⎓) •Max. 1W (12VDC⎓)	•Max. 4.3VA (100-240VAC~) , Max. 2W (24-240VDC⎓) •Max. 4.5VA (24VAC~), Max. 2W (24VDC⎓) •Max. 1.5W (12VDC⎓)
Return time		Max. 100ms	
Time operation		Signal ON Start	
Min. input signal width		START, RESET, INHIBIT: Min. 50ms	
Input		START, RESET, INHIBIT: [No-voltage input] - Short-circuit impedance: Max. 1kΩ, Residual voltage: Max. 0.5VDC, Open-circuit impedance: Max. 100kΩ	
Control output	Contact type	Time limit DPDT (2c)	Instantaneous SPDT (1c)+Time limit SPDT (1c)
	Contact capacity	250VAC~ 5A resistive load	
Relay life cycle	Mechanical	Min. 10,000,000 operations	
	Electrical	Min. 100,000 operations (250VAC 5A resistive load)	
Repeat error		Max. ±0.2% ±10ms	
Setting error		Max. ±5% ±50ms	
Voltage error		Max. ±0.5%	
Temperature error		Max. ±2%	
Insulation resistance		100MΩ (at 500VDC megger)	
Dielectric strength		2,000VAC 50/60Hz for 1 minute	
Environment	Ambient temp.	-10 to 55℃, Storage: -25 to 65℃	
	Ambient humid.	35 to 85%RH, Storage: 35 to 85%RH	
Approval		CE cULus	
Accessory		Bracket	
Weight※2		Approx. 132.2g (approx. 85g)	Approx. 134.7g (approx. 87.5g)

※1: Refer to time specifications for control time setting range by model.
※2: The weight includes packaging. The weight in parenthesis is for unit only.
※Environment resistance is rated at no freezing or condensation.

Cautions during Use

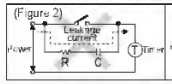
1. Follow instructions in 'Cautions during Use'. Otherwise, It may cause unexpected accidents.
2. 12VDC, 24VDC, 24VAC power supply should be insulated and limited voltage/current or Class 2, SELV power supply device.
3. When supplying or turning off the power, use a switch or etc. to avoid chattering.
4. Install a power switch or circuit breaker in the easily accessible place for supplying or disconnecting the power.
5. In order to block peripheral current, use isolation transformer which of secondary part is not grounded as (Figure 1) to supply power to the external input device.

(Figure 1)

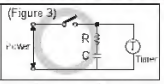


6. In order to avoid leakage current flowing, connect resistance and condenser as (Figure 3).
If connect as (Figure 2), it may cause malfunction due to leakage current.

(Figure 2)



(Figure 3)



7. Do not connect two or more timers with only one input contact or transistor simultaneously.
8. Keep away from high voltage lines or power lines to prevent inductive noise.
In case installing power line and input signal line closely, use line filter or varistor at power line and shielded wire at input signal line.
Do not use near the equipment which generates strong magnetic force, or high frequency noise.
9. Change setting time, time range, operation mode or etc. after turning off the power of the timer.
10. This unit may be used in the following environments.
   ⓘIndoors (in the environment condition rated in 'Specifications')
   ⓙAltitude max. 2,000m
   ⓚPollution degree 2
   ⓛInstallation category II

Major Products

- Photoelectric Sensors
- Fiber Optic Sensors
- Door Sensors
- Door Side Sensors
- Area Sensors
- Proximity Sensors
- Pressure Sensors
- Rotary Encoders
- Connector/Sockets
- Switching Mode Power Supplies
- Control Switches/Lamps/Buzzers
- I/O Terminal Blocks & Cables
- Stepper Motors/Drivers/Motion Controllers
- Graphic/Logic Panels
- Field Network Devices
- Laser Marking System (Fiber, Co2, Nd: YAG)
- Laser Welding/Cutting System
- Temperature Controllers
- Temperature/Humidity Transducers
- SSRs/Power Controllers
- Counters
- Timers
- Panel Meters
- Tachometers/Pulse (Rate) Meters
- Display Units
- Sensor Controllers

Autonics Corporation
http://www.autonics.com

■ **HEADQUARTERS:**
18, Bansong-ro 513beon-gil, Haeundae-gu, Busan, South Korea, 48002
TEL: 82-51-519-3232
■ **E-mail:** sales@autonics.com

Barco NV
President Kennedypark 35, 8500 Kortrijk, Belgium
Phone: +32 56.23.32.11
Fax: +32 56.26.22.62
Support: www.barco.com/en/support
Visit us at the web: www.barco.com

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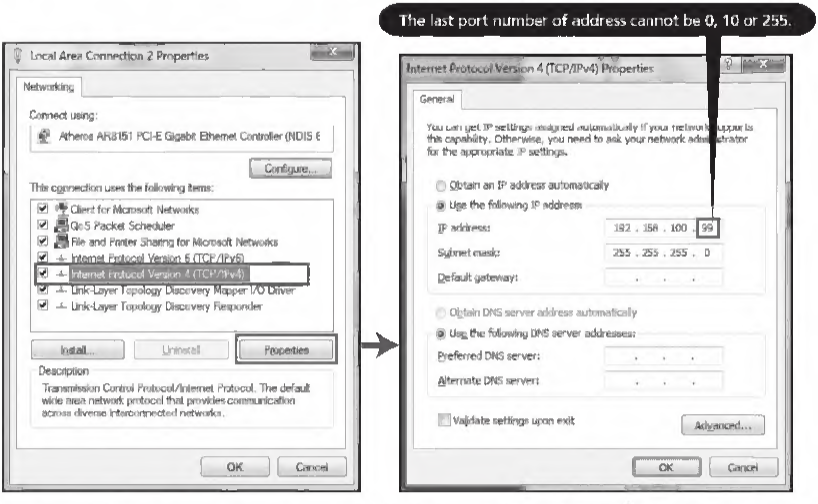


4. Open browser and enter the Server IP address by 192.168.100.10 to find below homepage of acer webpage management.

- **Step 3, Connect your device to projector**
  - Before starting the APP, user opens the WiFi settings on NB / PC / Smartphone / Tablet and find the projector name (Projector ID) which is AcerProjector_XXXXXXXX and connect it.
- **Step 4, Display**
  - Open the eDisplayPro APP and choose the device whose name is the same as Projector ID, then enter password shown on splash screen and enjoy display.

Installation instructions

Placement

Note: Read the Safety section carefully before starting the installation.

When installing your LCD monitor, consider the placement of the monitor:

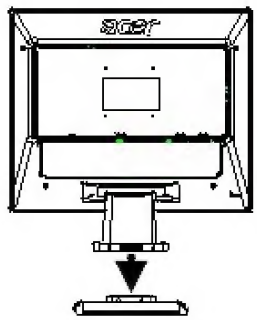
- To minimize the reflection of the monitor, protect your eyes, and ensure premium quality, don't install your LCD monitor near windows or where there is backlight. Keep the monitor at least 30 cm away from your eyes.
- The upper edge of the monitor should be just a little higher than your line of sight.
- Adjust the front and back dip angles of the monitor, so that you can view the display comfortably.

Installation

Connecting the base to the monitor

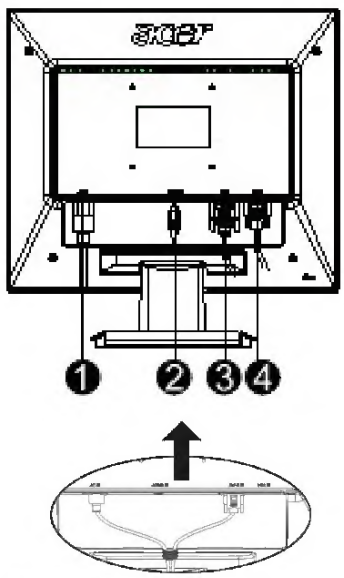
Take the base out of the box and place it on a flat table.

- Position the monitor on top of the base.
- Connect the base into the neck of the monitor along the track.
- You will hear a click sound when the base and the monitor are properly connected.



Connecting the LCD monitor to a PC

- Make sure that the power supply of your PC is turned off and the power plug is removed.
- Connect and fasten both ends of the signal cable to your PC host and LCD monitor, respectively.
- If your LCD monitor has built-in speakers, connect the audio cable attached to the monitor from the sound card output of your PC to the audio input on the back of your LCD monitor.
- Connect the attached power cable to your LCD monitor.
- Plug the power cable into the receptacle.
- Use the cable tie to bind up the power cord and the D-sub signal cable / DVI-D cable.
- Turn on the power supplies of your PC and LCD monitor.



❶ Power cable
❷ Audio cable
❸ DVI signal cable (optional)
❹ D-Sub signal cable

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Essentials

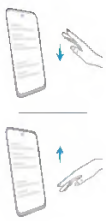
Basic Gestures

Basic Gestures

Air Gestures

You can use gestures to take screenshots and scroll without touching the screen.

Go to **Settings** > **Accessibility features** > **Shortcuts & gestures** > **Air gestures**, and ensure that **Air scroll** and **Grabshot** are enabled.

	**Air scroll** To air scroll, do the following: Scroll down: Hold your hand half an arm's length away from the screen, with the palm of the hand facing the screen, and your fingers pointing upwards. After appears at the top of the screen, move your hand downwards to begin scrolling. Scroll up: Hold your hand half an arm's length away from the screen, with the back of the hand facing the screen, and your fingers pointing downwards. After appears at the top of the screen, move your hand upwards to begin scrolling.
	Take a grabshot Place your hand half an arm's length away from the screen with the palm of the hand facing the screen, and wait for to appear at the top of the screen. Then close your fist to capture a screenshot.

System Navigation Gestures

Go to **Settings** > **System & updates** > **System navigation** and ensure that **Gestures** is selected.

	Back Swipe inward from the left or right edge to return to the previous screen.

Chapter 4: Service Information

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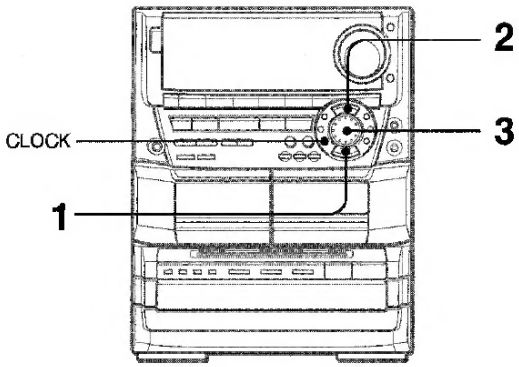
Replacement Parts 34

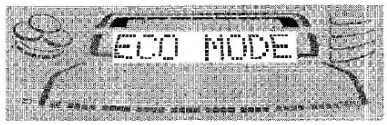


SETTING POWER ECONOMIZING MODE

Setting this unit to power economizing mode reduces power consumption as follows.

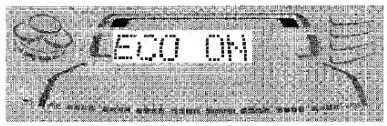
- When the power is turned off, all the display lights turn off. However, if the clock is not set, the game Demo (page 8) will begin when the power is turned oft.
- If CD, Tape or Rhythm play function (page 9) does not play for 10 minutes or if there is no audio input from any connected external equipment tor 10 minutes when VIDEO/AUX or MD is selected as the source, the power shuts off.
- When the power turns on due to timer recording (page 27), the display brightness level is set to "DIMMER 3" (page 6), all button lamps are off, and the volume is set to the minimum level (0).
- The display brightens only when operating the unit. When the unit has not been used for 10 seconds, the brightness level switches to the mode previously selected in "DIM MODE". (Page 6)
  (If the display brightness level is set to "DIM-OFF", the brightness does not change. When the level is "DIMMER 3", the button lamps are also turned off.)

1 Press ECO.
"ECO MODE" will be displayed.



2 Press ENTER within 4 seconds.
The current power-economizing mode status will be displayed.
If the power-economizing mode is OFF: ECO OFF
If the power-economizing mode is ON: ECO ON

3 Turn MULTI JOG within 4 seconds to switch the power-economizing mode on or off.
Example: When "ON" is selected



The mode will be automatically set after 4 seconds. It will also be set if **ENTER** is pressed within 4 seconds after step 3.

NOTE

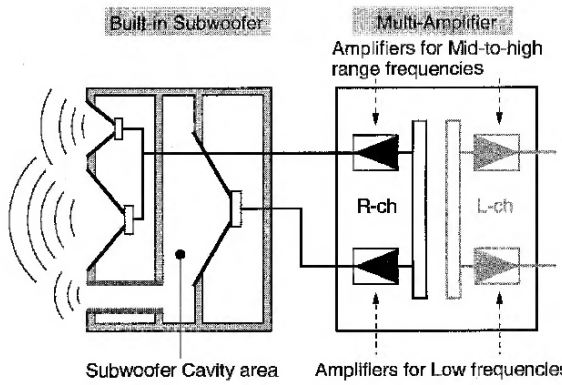
To view the clock when all the display lights turn off, press **CLOCK** so that the time is displayed for 4 seconds.

4-Channel Multi-Amplifier System

To provide reinforcement for the ultra-low frequencies, in addition to the Left/Right 2-channel amplifier used to reproduce mid-to-high-range frequencies, this system incorporates a second L/R 2-channel amplifier just for reproduction of ultra-low frequencies — making it, in effect, a 4-amplifier system. By utilizing discrete amplifiers for mid to-high-frequencies and low frequencies, high-quality sonic reproduction that is virtually free from distortion can be realized.
This Multi Amplifier System, which utilizes independent circuitry for the different frequency ranges, enables superb sonic reproduction free from distortion.

Built-in Subwoofer System

The built-in subwoofer System has a separate subwoofer cavity area that is part of the loudspeaker cabinet structure, which acts as a sonic filter to cut distortion components. (In the Multi Amplifier System, the ultra-low frequency signals transmitted from their own independent amplifier are reproduced in this area.) This separate construction gives a clear, rich definition to bass reproduction and it can realize clear, well-defined mid-to-high frequency signals.
And AIWA's built-in subwooter system incorporates a subwoofer capable of powerful, satistying bass performance with true stereo separation.



En

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Disposal of your old product.

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 22002/96/EC. Please find out more about the separate collection system for electrical and electronic products in your local neighborhood.

Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

The packaging of this product is intended to be recycled. Apply to the local authorities for correct disposal.

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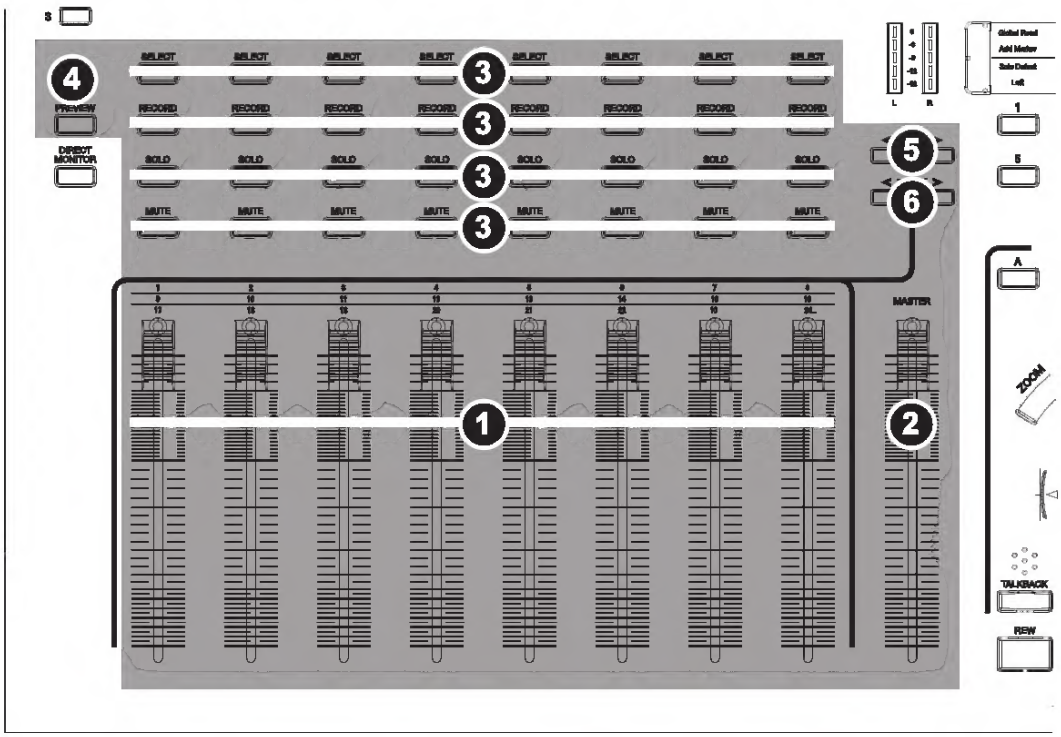
(B) DAW CONTROL: CHANNELS



1. **CHANNEL FADER** – Use this 100mm, touch-sensitive fader to adjust the volume levels of each channel. The exact level will be shown in the DISPLAY.

2. **MASTER FADER** – This fader controls the DAW's master fader. Note that different DAWs control this fader differently. Some DAWs, such as Pro Tools, do not make use of the fader at all.

3. **SELECT / RECORD / SOLO / MUTE** – These buttons control the corresponding functions in your DAW.

4. **PREVIEW** – Using this button to keep from becoming "lost" on the control surface. Press and hold PREVIEW and manipulate a control to see its operation and, if applicable, the DAW project's corresponding track name on the LCD display. As long as PREVIEW is held down, communication with the DAW will be suspended for most controls.

5. **< BANK >** – Use these buttons to move through your DAW project's channels in banks of eight. The first and last fader assignments for the selected bank will be shown in the DISPLAY.

6. **< TRACK >** – Use these buttons to move through your DAW project's channels one at a time.

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ENGLISH

SPECIFICATIONS
RT15*i*

Driver Complement:
1 - 3/4"(19mm) dome tweeter
1 - 5 1/4"(133mm) Dynamic Balance driver

Overall Frequency Response:
55Hz - 24kHz

-3dB Limits:
63Hz - 20kHz

Crossover Topology:
1st Order Low Pass Filter @3.5 kHz
1st Order High Pass Filter @3.5 kHz

Recommended Amplification:
20 - 100 WRMS

Efficiency (1M, 1Watt):
89 dB

Impedance:
Compatible with 8 ohm outputs

Available Finishes:
black oak, cherry, maple wood veneer or white

Dimensions:
11 1/8"H x 8 5/8"W x 8 1/2"D
28.3cmH x 16.9cmW x 21.8cmD

Shipping Weight:
19lbs • 8.8kg (pr)

RT25*i*

Driver Complement(all shielded):
1 - 1"(25mm) Dynamic Balance
Tri-laminate dome tweeter
1 - 5 1/4"(133mm) Dynamic Balance driver

Overall Frequency Response:
50Hz - 25kHz

-3dB Limits:
60Hz - 25kHz

Crossover Topology:
2nd Order Low Pass Filter @2 kHz
2nd Order High Pass Filter @2 kHz

Recommended Amplification:
20 - 100 WRMS

Efficiency (1M, 1Watt):
89 dB

Impedance:
Compatible with 8 ohm outputs

Available Finishes:
black oak, cherry or maple wood veneer

Dimensions:
11 1/8"H x 8 5/8"W x 10 3/8"D
28.3cmH x 16.9cmW x 26.3cmD

Shipping Weight:
23lbs • 10.5kg (pr)

• Note: Specifications are subject to change without notice.

ESPAÑOL

ESPECIFICACIONES
RT15*i*

Complemento del Driver:
1 - 3/4"(19mm) tweeter de cúpula
1 - 5 1/4"(133mm) driver Dynamic Balance

Respuesta De Frecuencia General:
55Hz - 24kHz

Límites -3dB:
63Hz - 20kHz

Topología de Crossover:
1o Orden Filtro de Paso Bajo @3.5 kHz
1o Orden Filtro de Paso Alto @3.5 kHz

Amplificación Recomendada:
20 - 100 WRMS

Eficiencia (1M, 1Watt):
89 dB

Impedancia:
Compatible con 8 salidas ohm

Acabados Disponibles:
chapa de madera del roble negro, cereza, arce o blanco

Dimensiones:
11 1/8"An x 8 5/8"Al x 8 1/2"P
28.3cmAn x 16.9cmAl x 21.8 cmP

Peso De Envío:
19lbs • 8.8kg

RT25*i*

Complemento del Driver (completamente aislado):
1 - 1"(25mm) tweeter de cúpula tri-laminado Dynamic Balance
1 - 5 1/4"(133mm) driver Dynamic Balance

Respuesta De Frecuencia General:
50Hz - 26kHz

Límites -3dB:
60Hz - 25kHz

Topología de Crossover:
2o Orden Filtro de Paso Bajo @2 kHz
2o Orden Filtro de Paso Alto @2 kHz

Amplificación Recomendada:
20 - 100 WRMS

Eficiencia (1M, 1Watt):
89 dB

Impedancia:
Compatible con 8 salidas ohm

Acabados Disponibles:
chapa de madera del ruble negro, cereza o arce

Dimensiones:
11 1/8"An x 8 5/8"Al x 10 3/8"P
28.3cmAn x 16.9cmAl x 26.3cmP

Peso De Envío:
23lbs • 10.5kg

• Nota: Las especificiones estan sujetas a cambios sin previo aviso.

FRANÇAIS

CARACTERISTIQUES
RT15*i*

Haut-Parleur Complément:
1 - 3/4"(19mm) tweeter à dôme
1 - 5 1/4"(133mm) transducteur Dynamic Balance

Fréquence D'ensemble:
55Hz - 24kHz

Limites De -3dB:
63Hz - 20kHz

Topologie de la séparation de fréquences:
Filtre passe-bas 1è ordre à 3.5kHz
Filtre passe-haut 1è ordre à 3.5kHz

Amplification Recommandée:
20 - 100 WRMS

Efficacité (1M, 1Watt):
89 dB

Impédance:
Compatible avec sorties de 8 ohm

Finis disponibles:
Placage de bois de chêne noir, de cerisier, d'érable ou blanc

Dimensions:
11 1/8"H x 8 5/8"L x 8 1/2"P
28.3cmH x 16.9cmL x 21.6cmP

Poids à l'expédition:
19lbs • 8.8kg

RT25*i*

Haut-Parleur Complément (entièrement blindé):
1 - 1"(25mm) Dynamic Balance tweeter à dôme tri-feuilleté
1 - 5 1/4"(133mm) transducteur Dynamic Balance

Fréquence D'ensemble:
50Hz - 26kHz

Limites De -3dB:
60Hz - 25kHz

Topologie de la séparation de fréquences:
Filtre passe-bas 2è ordre à 2kHz
Filtre passe-haut 2è ordre à 2kHz

Amplification Recommandée:
20 - 100 WRMS

Efficacité (1M, 1Watt):
89 dB

Impédance:
Compatible avec sorties de 8 ohm

Finis disponibles:
Placage de bois de chêne noir, de cerisier ou d'érable

Dimensions:
11 1/8"H x 8 5/8"L x 10 3/8"P
28.3cmH x 16.9cmL x 26.3cmP

Poids à l'expédition:
23lbs • 10.5kg

• Note: Les caractéristiques sont sujettes à changement sans notification.

DEUTSCH

TECHNISCHE DATEN
RT15*i*

Treiber Komplementär:
1 - 3/4"(19mm) dome tweeter
1 - 5 1/4"(133mm) Dynamic Balance treiber

Gesamtfrequenz-bereich:
55Hz - 24kHz

-3db Grenzwerte:
63Hz - 20kHz

Mittel-/Hochtonmodul:
Tiefpassfilter 1. Ordnung 3.5kHz;
Hochpassfilter 1. Ordnung 3.5 kHz

Empfohlene Verstärkung:
20 - 100 WRMS

Empfindlichkeit(1M, 1Watt):
89 dB

Impedanz:
kompatibel mit 8 Ohm Ausgang

In folgender Ausführung erhältlich in:
Eiche Schwarz, Kirsch, Ahorn Echt Furnierholz oder weiß

Abmessungen:
11 1/8"H x 8 5/8"W x 8 1/2"D
28.3cmH x 16.9cmW x 21.8cmD

Transportgewicht:
19lbs • 8.8kg

RT25*i*

Treiber Komplementär (Alle geschützt):
1 - 1"(25mm) Dynamic Balance dome tweeter
1 - 5 1/4"(133mm) Dynamic Balance treiber

Gesamtfrequenz-bereich:
50Hz - 26kHz

-3db Grenzwerte:
60Hz - 25kHz

Mittel-/Hochtonmodul:
Tiefpassfilter 2. Ordnung 2 kHz;
Hochpassfilter 2. Ordnung 2 kHz

Empfohlene Verstärkung:
20 - 100 WRMS

Empfindlichkeit(1M, 1Watt):
89 dB

Impedanz:
kompatibel mit 8 Ohm Ausgang

In folgender Ausführung erhältlich in:
Eiche Schwarz, Kirsch oder Ahorn Echt Furnierholz

Abmessungen:
11 1/8"H x 6 5/8"W x 10 3/8"D
28.3cmH x 16.9cmW x 26.3cmD

Transportgewicht:
23lbs • 10.5kg

• Hinweis: Spezifikationen können ohne Vorankündigung geändert werden.

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Warranty

English

Aiphone warrants thats its products bave no material or workmanship defects under normal use conditions for two years after delivery to the end user Aiphone will perform repair or replacement free of charge if the product is defective and the warranty applies to the defect. Aiphone reserves unto itself the sole right to make the final decision whether there is a defect in materials and/or workmanship and whether or not the product is under warranty This warranty shall not apply to any Aiphone product which has been subject to misuse, neglect, accident, or to use in violation of instructions furnished, nor extended to units which bave been repaired or altered outside of the factory This warranty does not cover batteries or damage caused by batteries used in connection with the unit This warranty only includes carry-in repairs. Any repairs must be made at the shop or place designated in writing by Aiphone Aiphone will not be responsible for any costs incurred during on-site service calls Aiphone will not provide compensation for any loss or damage incurred hy the breakdown or malfunction of its products during use, or for any consequent inconvenience or losses that may result

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The object area of ⊠ is the EU.

Garantie

Français

Aiphone garantit que ce produit ne présente pas de défaut matériel ou de fahrication dans des conditions normales d'utilisation pendant les deux années suivant la livraison à l'utilisateur final Aiphone en effectuera gratuitement la réparation ou le remplacement si le produit est défectueux et que la garantie s'applique pour le défaut. Aiphone se réserve le droit exclusif de décider s'il existe ou non un défaut de matière ou de fabrication et si l'appareil est ou non couvert par la garantie Cette garantie ne s'applique pas à tout produit Aiphone qui a été l'ohjet d'une utilisation impropre, de négligence, d'un accident ou qui a été utilisé en dépit des instructions fournies, elle ne couvre pas non plus les appareils qui ont été réparés ou modifiés en dehors de l'usine Cette garantie ne couvre pas les piles ni les dégâts infligés par les piles utilisées dans l'appareil Cette garantie comprend uniquement les réparations en atelier Toutes les réparations doivent être réalisées à l'atelier ou au site désigné par écrit par Aiphone Aiphone décline toute responsabilité en cas de frais encourus pour les dépannages à domicile Aiphone n'indemnisera pas le client en cas de pertes, de dommages ou de désagréments causés par une panne ou un dysfonctionnement d'un de ses produits.

La zone d'application de ⊠ est l'UE.

Garantia

Español

Aiphone garantiza que sus productos no tienen defectos de material ni de mano de ohra hajo condiciones de uso normal durante dos años tras su entrega al usuario final Aiphone realizará la reparación o cambio libre de costo si el producto está defectuoso y la garantía se aplica al defecto AIPHONE se reserva el derecho de tomar la decisión final de si hay o no defectos de material y/o de mano de obra, y de si el producto está o no cubierto por la garantía. Esta garantía no cuhre ningún producto AIPHONE que haya sido mal utilizado, descuidado, accidentado, o empleado violando las instrucciones suministradas; la garantía tampoco se aplica a unidades que bayan sido reparadas o alteradas por personas fuera de la fábrica Esta garantía no cubre las pilas ni los daños causados por pilas utilizadas asociadas a la unidad Esta garantía sólo incluye reparaciones acarreadas por el cliente Todas las reparaciones deben realizarse en el taller o lugar que Aiphone designe por escrito Aiphone no se responsabilizará de los gastos generados durante llamadas de servicio Aiphone no indemnizará por ninguna pérdida o daño en que se incurra debido a la avería o falla de sus productos durante su uso, ni por ningún inconveniente o pérdida que se produzca como consecuencia

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El área del objeto ⊠ es la EU.

Garantie

Nederlands

Aiphone garandeert dat zijn producten onder normale gebruiksomstandigheden gedurende twee jaar na levering aan de eindgebruiker vrij zijn van materiaal- of fabricagefouten Aiphone zal het product kosteloos herstellen of vervangen als het defect is en de garantie van toepassing is op het defect Aiphone behoudt zich het recht voor om als enige definitief te bepalen of er al dan niet sprake is van een materiaal- en/of fabricagefout, en of het product nog onder garantie is Deze garantie geldt niet voor een Aiphone-product dat is hlootgesteld aan verkeerd gebruik, verwaarlozing, een ongeval of verkeerde bediening en evenmin voor toestellen die buiten de fabriek zijn hersteld of gewijzigd. Deze garantie geldt niet voor batterijen of schade veroorzaakt door batterijen die in het toestel zijn gebruikt. Deze garantie geldt uitsluitend voor berstellingen die worden ingeleverd en opgehaald door de klant. Alle herstellingen moeten worden uitgevoerd in de winkel of op de plaats die schriftelijk is aangeduid door Aiphone Kosten die gepaard gaan met herstellingen ter plaatse kunnen niet worden verhaald op Aiphone Er kan geen schadeloosstelling van Aiphone worden geeist voor enig verlies of scbade als gevolg van een defect of storing tijdens het gebruik van zijn producten, of voor enig ongemak of verlies dat hieruit voortvloeit.

Het toepassingsgebied van ⊠ is de EU.

Garanzia

Italiano

La Aiphone garantisce che i suoi prodotti saranno privi di difetti nei materiali o nella lavorazione, in condizioni di utilizzo normali, per un periodo di due anni dalla consegna all'utente finale. La Aiphone eseguirà la riparazione o la sostituzione gratuita del prodotto qualora tale prodotto debha risultare difettoso e la garanzia sia applicabile al difetto rilevato La Aiphone si riserva il diritto esclusivo di stabilire in via definitiva se sono presenti difetti nei materiali e/o nella lavorazione e se il prodotto è coperto dalla garanzia oppure no La presente garanzia non è applicahile ad alcun prodotto Aiphone che sia stato sottoposto ad uso improprio, negligenza, incidente, o che sia stato utilizzato in violazione alle istruzioni fornite, né può essere estesa alle unità che sono state riparate o manomesse al di fuori della fabhrica Questa garanzia non copre le hatterie né i danni causati dalle hatterie usate in connessione con l'unità Questa garanzia copre solo le riparazioni del prodotto consegnato presso il punto designato Le eventuali riparazioni devono essere eseguite presso l'officina o il luogo designato per iscritto dalla Aiphone. La Aiphone non potrà essere ritenuta responsahile di eventuali costi sostenuti in caso di chiamata per l'assistenza sul posto La Aiphone non offrirà alcun compenso per gli eventuali danni o perdite suhiti a causa della rottura o del guasto dei suoi prodotti durante l'uso, o per qualsiasi disagio o perdita conseguente che si dovesse verificare

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L'area oggetto del ⊠ è l'UE.

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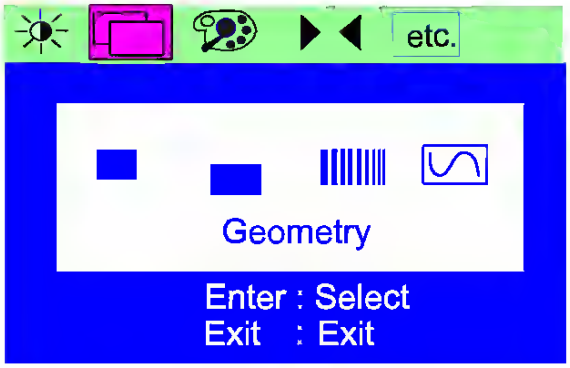
2. Geometry



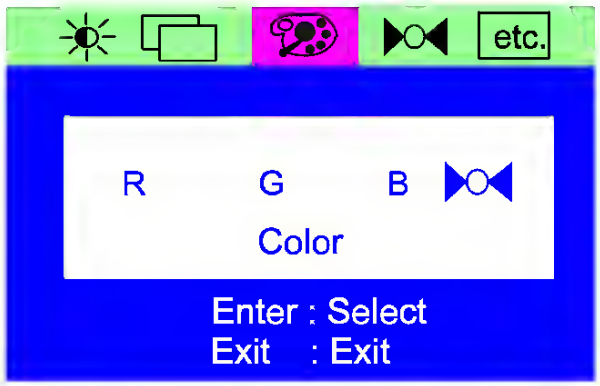
Hor. (horizontal) Position: adjusts the horizontal position of the display.

Ver. (vertical) Position: adjusts the vertical position of the display.

Phase: adjusts the phase of pixel clock.

Pixel Clock: adjusts the frequency of the pixel.

3. Color Adjustment



Color User Mode: Press **Enter** to select the items. Then press ◀ or ▶ to do adjustment. If you want to recall preset color, please locate ▶◀ to recall the preset color settings.

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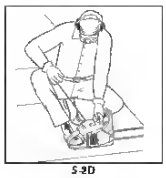
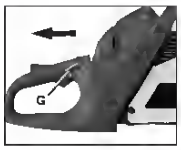
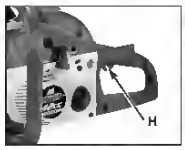
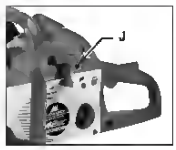

5-2D



5-2E



5-2F



5-2G

5-2H

ENGLISH

4 Place saw on a firm flat surface. Hold saw firmly as shown (Figure 5-2D)
5 After pulling rope 4 times, move choke lever (G) all the way in (Figure 5-2E)
6 Hold saw firmly and pull rope until saw starts-perhaps 4 more pulls
7 Warm up for 10 seconds. Depress and release trigger (H) for idle (Figure 5-2F)
8 If engine failed to start, repeat these instructions

IMPORTANT IDLING INFORMATION

In some cases due to operating conditions (altitude, temperature etc.) your chain saw may need a slight adjustment to the idle speed.

After warm up. See the User's Manual section 5-2, step 7. If unit does not idle after restarting 2 times, follow these steps to adjust idle.

1 Idle adjustment access (J). (Figure 5-2G)
2 Using a Phillips or slotted screwdriver, turn screw 1/4 to 1/2 turn clockwise (to the right). Unit should then idle properly. (Figure 5-2H)

NOTE: If chain turns while idling, turn screw back to the left until chain stops and unit continues to idle.

FRANÇAIS

4 Placez la scie sur une surface plane et ferme. Tenez la scie fermement ainsi qu'illustré (Figure 5-2D)
5 Après avoir tiré quatre fois sur la corde, déplacez le levier du volet de départ (G) sur toute sa course (Figure 5-2E)
6 Tenez fermement la scie et tirez sur la corde jusqu'à ce que la scie démarre - il vous faudra peut être tirer quatre fois de plus
7 Laissez chauffer pendant 10 secondes. Depressez et relachez la gâchette (H) sur le point mort (Figure 5-2F)
8 Si le moteur n'arrive pas à démarrer, veuillez répéter les étapes ci-dessus

INFORMATIONS IMPORTANTES D'IMMOBILITÉ

Dans certains cas en raison des conditions d'operation (altitude, température etc.) votre scie à chaine peut avoir besoin d'un leger ajustement de la vitesse d'immobilisation.

Après le chauffage. Consultez la section 5-2 étape 7 du mode d'emploi. Si l'unite ne s'immobilise pas apres le redemarrage par deux fois, suivez les étapes ci-dessous pour ajuster l'immobilisation.

1 Accès d'ajustement d'immobilité (J). (Figure 5-2G)
2 Utiliser un tournevis Phillips ou fileté, tournez par 1/4 a 1/2 dans le sens des aiguilles d'une montre (vers la droite). L'unité devrait alors s'immobiliser normalement. (Figure 5-2H)

REMARQUE: Si la chaîne tourne durant l'immobilisation, retournez la vis vers la gauche jusqu'a la chaîne s'arrete et que l'unite continue a s'immobiliser.

ESPAÑOL

4 Coloque la sierra en una superficie plana y firme. Sujete la sierra firmemente tal y como se muestra (Figura 5-2D)
5 Después de tirar de la cuerda 4 veces, mueva el nivelador del obturador (G) hasta el final (Figura 5-2E)
6 Sostenga la sierra firmemente y tire de la cuerda hasta que se encienda, quizá deba tirar cuatro veces más
7 Permita que se caliente 10 segundos. Presione y lidere el gatillo (H) para detenerla (Figura 5-2F)
8 Si el motor no arranca, repita estas instrucciones

IMPORTANTE INFORMACIÓN SOBRE PARAOO

On ciertos casos, por condiciones de operacion (altura, temperatura etc.), su sierra de cadena necesitara un poco de ajuste para lograr la velocidad de parado.

Luego de calentarse. Lea paso 7, seccá 5-2 del manual de usuario. Si el aparato no queda parado luego de reiniciar 2 veces, siga estos pasos para ajustarlo.

1 Acceso de ajuste a parado (J). (Figura 5-2G)
2 Use un atornillador Phillips o con muescas, le da 1/4 vuelta a 1/2 vuelta al tornillo en el sentido del reloj (hacia la derecha). El aparato debe quedar parado correctamente(Figura 5-2H)

NOTA: Si la cadena se da vuelta cuando parado, le da vuelta al tornillo de vuelta a la izquierda hasta que la cadena pare y el aparato continúe parado.

ENGLISH

5-3.RE-STARTING A WARM ENGINE

1 Make sure the switch is in the ON position
2 Move the choke lever out as far as it will go. Then, push the choke lever back in completely. This advances the throttle so you do not have to hold trigger while starting
3 Depress the primer bulb 10 times
4 Pull the starter rope rapidly 4 times. The engine should start
5 Depress and release trigger for idle

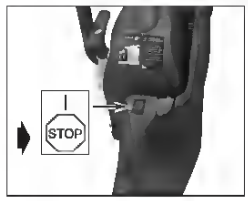
5-4.TO STOP ENGINE

1 Release trigger and allow engine to return to idle speed
2 Press STOP switch down to stop engine. Figure 5-4A

NOTE: For emergency stopping, simply activate CHAIN BRAKE® and move STOP switch down.

INERTIA CHAIN BRAKE® ACTION :

NOTE: THIS SAW IS EQUIPPED WITH AN INERTIA CHAIN BRAKE. IF THE SAW KICKS BACK WHILE IN USE, THE INERTIA OF THE MOVING SAW WILL ACTIVATE THE BRAKE. A BRAKE BAND AROUND THE CLUTCH DRUM ACTIVATES AND STOPS THE MOVING CHAIN.



5-4A

FRANÇAIS

5-3.REOEMARRAGE O'UN MOTEUR CHAUO

1 Assurez-vous que le bouton ot bien en position ON
2 Bougez le levier de l'étrangleur aussi loin que possible. Pressez ensuite completement le levier de l'étrangleur. Cela permet de faire avancer l'accelerateur afin que vous ne soyez pas oblige de maintenir la gachette enfoncee pendant le démarrage
3 Depressez 10 fois la première ampoule
4 Tirez ensuite rapidement 4 fois la corde du staiter. Le moteur devrait démarrer
5 Dépressez et relâchez la gachette au point mort

5-4.ARRET OU MOTEUR

1 Relâcher la gachette et laisser le moteur tourner au ralenti
2 Pressez le bouton ARRET vers le bas pour arreter le moteur. Figure 5-4A

REMARQUE : Pour un arret d'urgence, activer tout simplement CHAIN BRAKE® et mettre l'interrupteur en position ARRET (STOP).

ACTION CHAIN BRAKE® PAR INERTIE

REMARQUE : CETTE SCIE EST MUNIE D'UN FREIN DE CHAÎNE PAR INERTIE. SI LA SCIE REBONDIT EN COURS D'UTILISATION, L'INERTIE DU MOUVEMENT PROVOQUERA L'ACTIVATION DU FREIN. UNE BANDE DE FREIN QUI S'ENROULE AUTOUR DU TAMBOUR D'EMBRAYAGE EST ACTIVÉE ET EMPÊCHE LE MOUVEMENT DE LA CHAÎNE.

ESPAÑOL

5-3.PARA VOLVER A ENCENOER EL MOTOR CALIENTE

1 Asegúrese que el interruptor este en la posicion de ENCENDIDO
2 Mueva la palanca del regulador de aire hacia fuera hasta donde se pueda. Entonces empujo de regreso la palanca del regulador de aire hacia adentro completamente. Esto hace que el regulador avance y no tenga que mantener pulsado el accionador al encender
3 Presione el bulbo del detonador 10 veces
4 Jale la cuerda del arrancador rapidamente 4 veces. El motor dede arrancar
5 Presione y libere el gatillo para detenerla.

5-4.PARA APAGAR EL MOTOR

1 Lidere el gatillo y permita que el motor regrese a la velocidad de marcha en neutral
2 Mueva el interruptor de APAGADO hacia abajo

NOTA: Para un apagado de emergencia, simplemente active el CHAIN BRAKE® y mueva el interruptor de apagado hacia abajo.

ACCIÓN OE CHAIN BRAKE® (FRENO OE CAOENA OE INERCIA):

NOTA: ESTA SIERRA ESTA EQUIPADA CON UN FRENO DE CADENA DE INERCIA. SI LA SIERRA SE VUELVE EN DIRECCIÓN DEL USUARIO CUANDO SE UTILIZA, LA INERCIA DE DE LA SIERRA ACTIVARA EL FRENO. UNA BANDA DE FRENO ALREDEDOR DEL TAMBOR DEL ACOPLAMIENTO ACTIVA Y DETIENE EL MOVIMIENTO DE LA CADENA.

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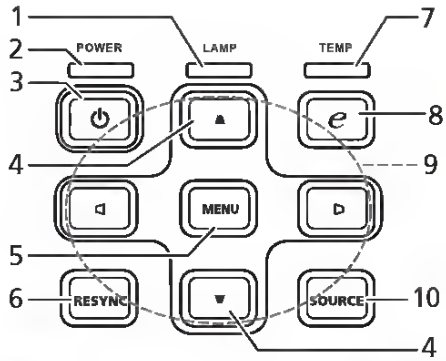
English

Control Panel



#	Function	Description
1	LAMP	Lamp indicator LED
2	POWER	Power indicator LED
3	Power key	Refer to the "Turning the Projector On/ Off" section.
4	Keystone	Adjusts image distortion caused by tilting projection (±40 degrees).
5	MENU	• Launches the Onscreen Display (OSD) menu, returns to the previous step for the OSD menu operation or exits the OSD menu. • Confirms your selection of items.
6	RESYNC	Automatically synchronizes the projector to the input source.
7	TEMP	Temp indicator LED
8	Empowering key	Enables unique Acer functions: eView, eTimer, ePower Management.
9	Four directional select keys	Selects items or makes adjustments to your selection.
10	SOURCE	Chooses RGB, component video, S-Video, composite video, HDMI™ or HDTV source.

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3.4 Interconnection to Hubs and Switches

3.4.1 Connecting to Ethernet Hubs : The factors governing hub interconnection are:

- The hubs are only connected by uplink port. ALH-316ds/324ds will automatically transmit at 10Mbps network speed when connecting to 10Mbps Ethernet hubs and 100Mbps network speed if connected to 100Mbps hubs.
- If multiple ALH-316ds/324ds are stacked together, users can connect to hubs by the bridge uplink port in master/slave hubs. , as shown in Figure 3-7.

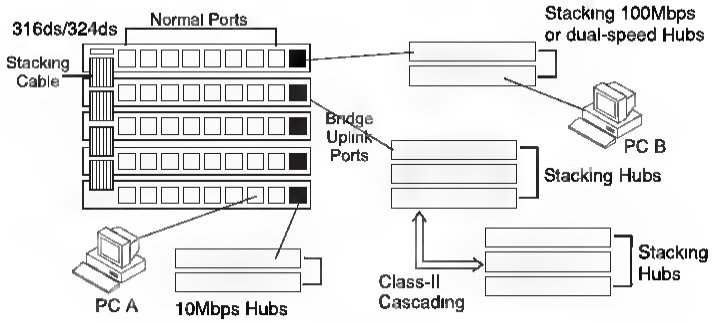


Figure 3-7 Connect to Ethernet Hubs

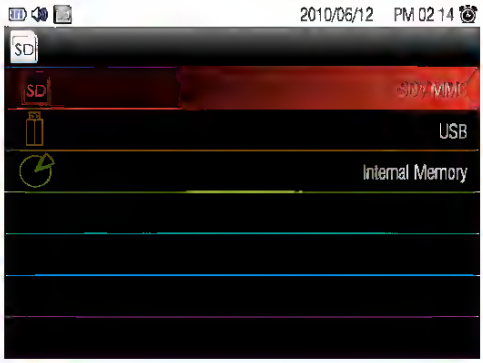
3.4.2 Connecting to Ethernet Switches : The factors governing hub and switch interconnection are:

- The hubs are only connected to Ethernet switches by an uplink port. ALH-316ds/324ds will automatically work at 100Mbps network speed when connected to 10/100Mbps Ethernet switching ports and it will work at 10Mbps network speed if connected to 10Mbps switching ports.

EN

Storage mode

On the Main Menu, select the STORAGE item and press **OK** (OK/▶II) to select the storage media: SD/SDHC/MMC card, USB device, or Internal memory.



Setting	Description
SD/MMC	Select the inserted SD/SDHC/MMC card as the storage media for playback.
USB	Select the connected USB device as the storage media for playback.
Internal Memory	Select the internal memory as the storage media for playback.

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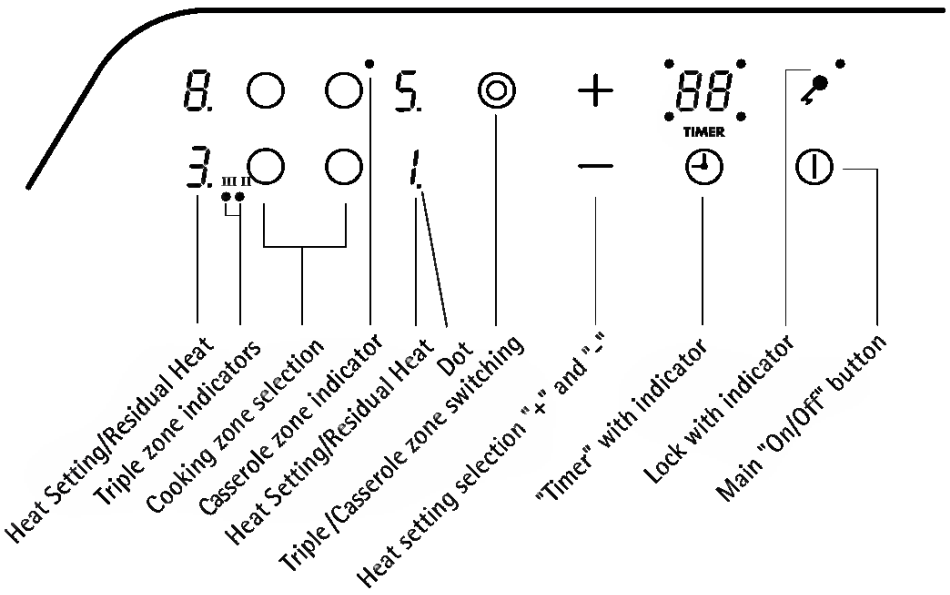

Ending the timer function early

There are two ways of switching off the timer early:

Switching off the cooking zone and timer simultaneously

1. Select the desired cooking zone using the cooking zone buttons.

   If the selected **cooking zone is in timer mode** (TIMER indicator illuminated), the remaining cooking time appears in the timer display field.

2. Touch the ⊞ and ⊟ buttons simultaneously: the cooking zone and timer switch off.

Switching off the timer – leaving the cooking zone active

1. Select the desired cooking zone using the cooking zone buttons.
2. Touch the "Timer" button again
3. Touch the ⊞ and ⊟ buttons simultaneously:
   - only the timer switches off.
   - The cooking zone is left on.

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Step 3. Choose the *Internet Protocol (TCP/IP)* icon from the Network Protocol list box, then click *OK*.

Step 4. Check to see if *Internet Protocol (TCP/IP)* is listed under Network Components.

A. If you do not see *TCP/IP* listed under Network Components, you have not installed TCP/IP. Repeat steps 1 - 4.

B. If you see TCP/IP listed under Network Components, you already have TCP/IP on your Windows 2000. Proceed to "Configuring TCP/IP in Windows 2000" in the next section.

3.7 Configuring TCP/IP in Windows® 2000

Step 1. From the *General* tab in the Local Area Connection Properties window, select *Internet Protocol (TCP/IP)* listed under Network Components and click *Properties*.

To enable static IP addressing:

Step 1. Click *Use the following IP Address* and then type the *IP Address, Subnet Mask,* and *Default gateway.*

Step 2. Enter the *Preferred* and *Alternate DNS server* IP addresses.

Step 3. Click *OK* to exit the Internet Protocol (TCP/IP) Properties window. Proceed to Chapter 4 "NetDSL Manager."

3.8 Detecting TCP/IP in Windows® NT 4.0

Step 1. Turn on your computer and log-in to Windows® NT 4.0.

Step 2. Click the *Start* button and select *Settings*.

Step 3. Choose *Control Panel*, and then double click *Network* icon.

Step 4. Click the *Protocols* tab.

A. If you see TCP/IP listed under Network Protocols, you already have TCP/IP on your Windows® NT. Proceed to configuration directions for Windows® NT 4.0 in Section 3.7.

B. If you do not see TCP/IP listed under Network Protocols, you do not have TCP/IP on your Windows® NT. Proceed to the next section, "Installing TCP/IP in Windows® NT 4.0."

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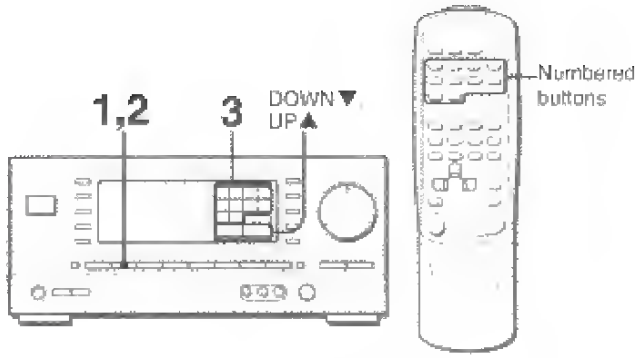
DIRECT TUNING



When you know the frequency of the desired station, you can tune in directly to the station.

1 Press tbe TUNER button to select a band.
2 Press tbe TUNER button and bold it down until "-" flashes on tbe display (Direct Tuning Mode).

3 Press the appropriate numbered buttons to tune in to the desired station.
Example:
To tune in to 106.50 MHz, press 1, 0, 6, 5 and 0 buttons
To tune in to 95.2 MHz, press 9, 5, 2 and 0 buttons.

To cancel the Direct tuning mode
Press the UP ▲ or DOWN ▼ button.

When using the remote control
Carry out steps 1 and 2 ahove, and press the numbered buttons on the remote control to tune in to the desired station.

NOTE
• When entering a frequency out of tuning range, the value flashes for two seconds and then goes off. Check the frequency and repeat step 3 correctly.
• When entering a frequency not covered by the tuning interval, the value is automatically rounded up or down to the closest one covered hy it.

RADIO RECEPTION (cont.) pg. 11

PRESETTING STATIONS

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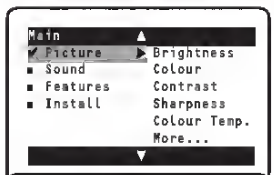
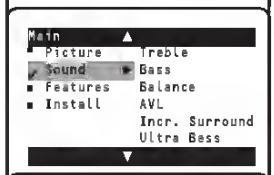
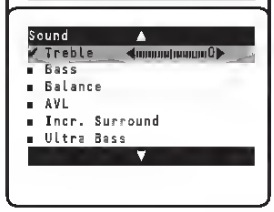
ADJUSTING THE TV SOUND

The sound menu allows you to make adjustments to the sound.

Step	Press button		Result on screen
1	MENU	Display the main menu on screen.	
2	∨	Select **Sound** menu.	
3	>	Enter **Sound** menu.	
4	∧ or ∨	Select item.	
5	< or >	Adjust level or select desired setting.	
6	⊞	Exit menu from screen.	

Sound menu items	Activities
Treble	Increase or decrease high frequency level.
Bass	Increase or decrease low frequency level.
Balance	Increase or decrease to adjust balance level
AVL (Auto Volume Leveller)	Select On to enable volume to remain at a pre-determined level should there be a sudden change in volume during commercial breaks or channel switching.
Incredible Surround	Select On to boost the effect of stereo sound.
Ultra Bass	Select On to enjoy enhanced bass output.

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tings (from SET1 to SET8). The number of the settings is different for different models. Look into the table below to see the possible value of each setting.

Settings menu

Indicator of the setting menu	Description	Value to set
SET1	SET+GO	ON/OFF
SET2	RESIDUAL HEAT INDICATOR	ON/OFF
SET3	CLEANING REMINDER	ON/OFF
SET4	KEY TONE	CLIC/BEEP/OFF
SET5	FAULTY TONE	ON/OFF
SET6	SERVICE MENU	---
SET7	RESTORE SETTINGS	YES/NO
SET8[1)]	TIME EXTENSION	ON/OFF

1) Selected models only

You can set the settings menu only when the appliance is off.

Activate the Settings menu:

1. If necessary, deactivate the appliance ⏻.
2. Touch and hold ☐ for three seconds.
   The display shows "SET1" and "1" flashes.
3. Touch ∧ / ∨ to set the setting.
4. Touch OK.
5. Touch ∧ / ∨ to change the value of the setting.
6. Touch OK.

Automatic switch-off

The appliance deactivates after some time:

- if you do not deactivate the appliance;
- if you do not change the oven temperature.

Oven temperature	Switch-off time
30°C - 115°C	12,5 h
120°C - 195°C	8 5 h
200°C - 245°C	5 5 h
250°C	3 0 h

To operate the appliance after an automatic switch-off, first deactivate the appliance fully.

Brightness of the display

There are two modes of display's brightness:

- Night brightness - when the appliance is off, the brightness of the display is lower between 22:00 and 06:00,

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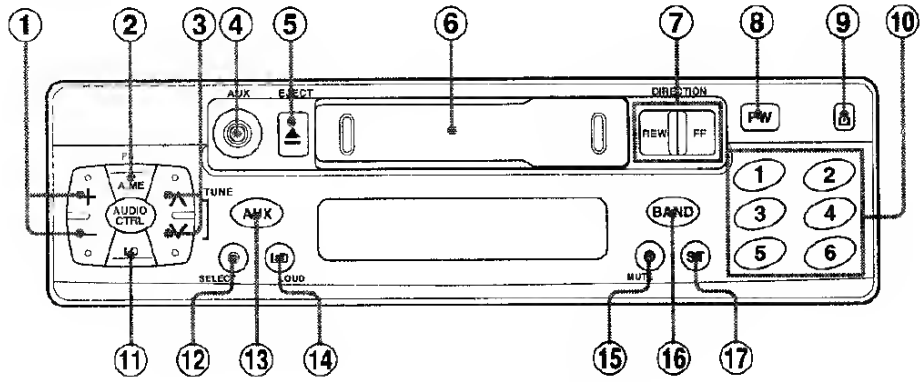
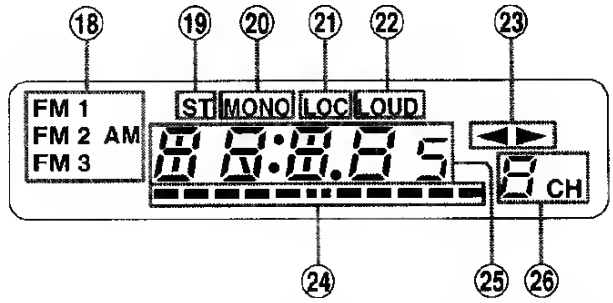
PANEL DE CONTROL



Visualizador



① Botón +/— (control de audio)
② Botón PS/A. ME (exploración programada/memoria automática)
③ Botones TUNE ∧/∨
④ Toma AUX (auxiliar) (diám. 3,5)
⑤ Botón EJECT ⏏
⑥ Compartimiento de cassettes
⑦ Botones REW/FF DIRECTION (rebobinado/avance rápido)
⑧ Botón PW (conexión/desconexión)
⑨ Botón ⇧ (desmontaje)
⑩ Botones de estaciones programadas 1-6
⑪ Botón LO (local/DX)
⑫ Botón SELECT
⑬ Botón AUX (auxiliar)
⑭ Botón LOUD (sonoridad)
⑮ Botón MUTE
⑯ Botón BAND
⑰ Botón ST (estéreo/monoaural)
⑱ Indicadores de banda
⑲ Indicador ST (estéreo)
⑳ Indicador MONO (monoaural)
㉑ Indicador LOC (local)
㉒ Indicador LOUD (sonoridad)
㉓ Indicadores de sentido de la cinta (◄►)
㉔ Indicadores de control de audio
㉕ Sección del visualizador principal
㉖ Sección del visualizador secundario

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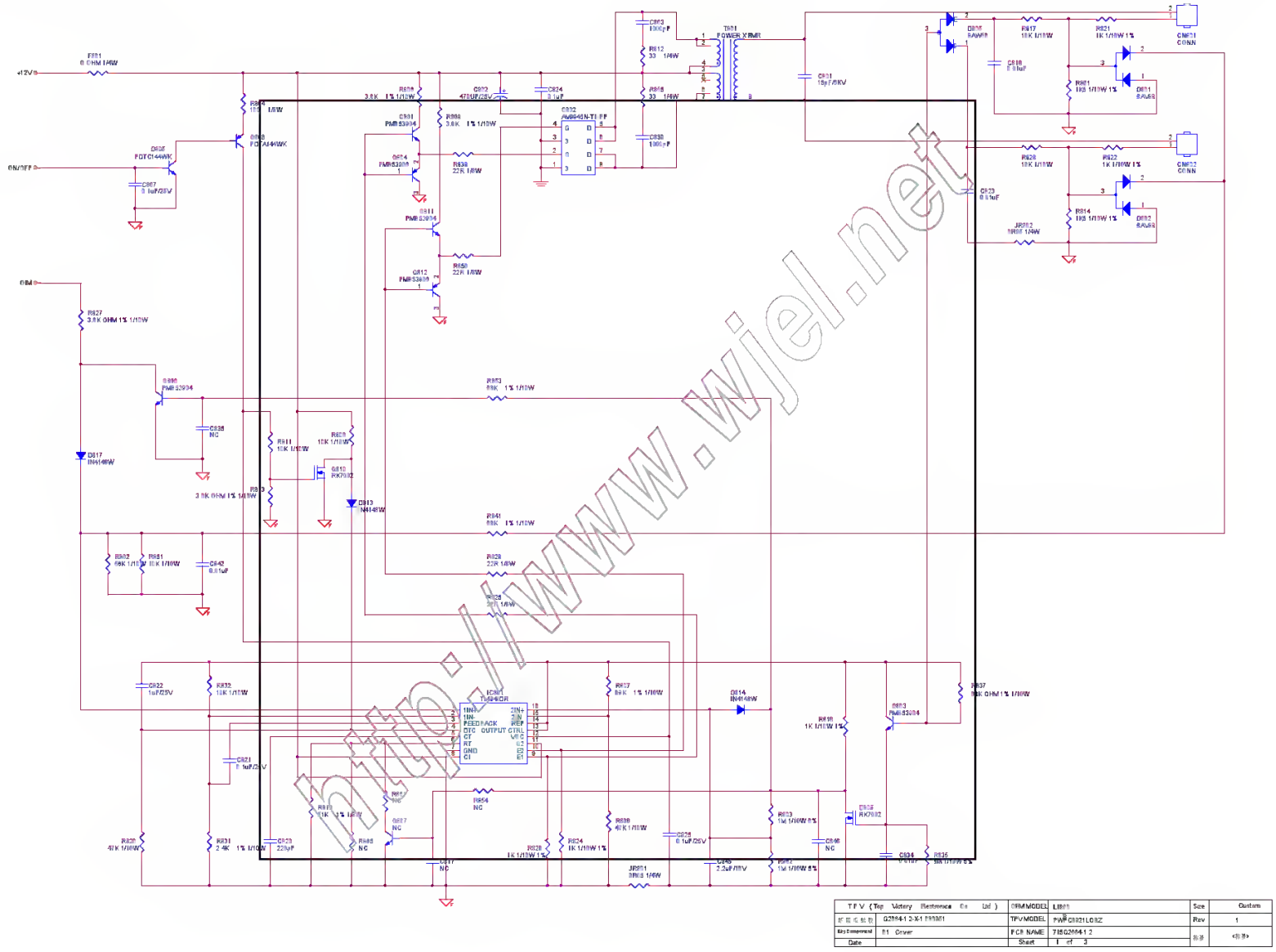
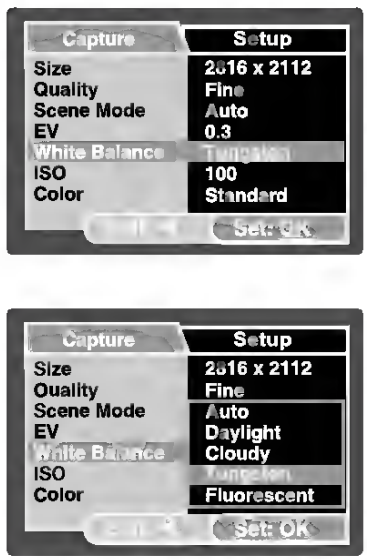


http://www.wjel.net

Setting White Balance

This feature lets you make adjustments to compensate for different lighting types according to your shooting conditions.

1. Slide the lens cover open until it clicks to turn on the camera.
2. Toggle the ▼ / MODE button and switch to camera or [🎥] mode.
3. Press the ▲ / MENU button.
   - The [Capture] or [Video Output] menu is displayed.
4. Select [White Balance] with the ▲ / ▼ buttons, then press the **OK** button.
5. Select the desired setting with the ▲ / ▼ buttons, then press the **OK** button.
6. To exit from the menu, press the ◀ button.



Ex.: In Camera Mode

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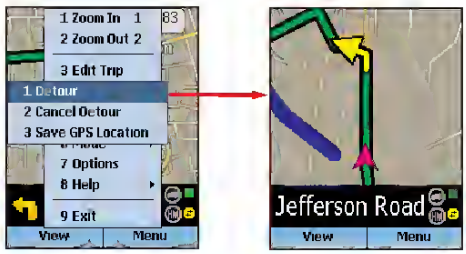
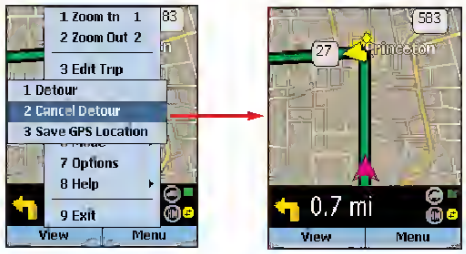
Taking a Detour

If for any reason you find that you want to take an alternate route around a particular road segment — no problem! CoPilot can calculate a detour on command, tell you how much longer it will be, and then give you the option to accept the new route or cancel it and return to the original route at any time.

To have CoPilot generate a detour, press the **View** softkey in either the Safety or Map screen. Then select **Actions > Detour**. You will see the new route appear on the map (your old route will be drawn in blue). To reject the new route and return to the original route at any time, select **Actions > Cancel Detour**.

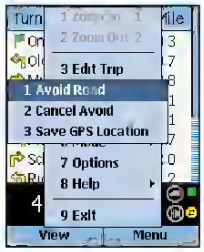




Selective Routing — Avoiding Roads

To avoid an individual road and have CoPilot calculate another route around that road, you must be in the **Itinerary** screen. From there, highlight the road you want to avoid in the scrollable list and highlight it, then press the **Menu** softkey and select **Actions > Avoid Road**.

To cancel any road preferences that have been set and return to your original route, select **Actions > Cancel Avoid**.



Selective Routing — What Are Waypoints?

"Waypoints" are not treated like stops in the Itinerary for your trip, their purpose is to guide CoPilot route calculations along roads that you choose.

To change a stop to a waypoint, highlight the stop in the **My Stops** screen, press the **Menu** softkey, then select **Actions > Set as Waypoint**. On the stop list, the flag icon next to this stop will be replaced by a round icon with an arrow pointing to the right.

To change a waypoint back to a stop, choose **Actions > Set as Stop** from the menu.

CoPilot ignores waypoints when calculating the ETA and distance to the next stop, so setting waypoints can be used to get the ETA and distance to a stop that is not your next stop (see *Getting ETA's and Distances*, p. 47).

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For more information

For additional information, refer to the resources detailed below.

Resource description	Web address
Thermal Considerations in Cooling Large Scale High Compute Density Data Centers white paper	www.hpl.hp.com/research/papers/2002/thermal_may02.pdf
HP Rack/Site Installation Preparation Utility	http://h30099.www3.hp.com/configurator/calc/Site%20Preparation%20Utility.xls
Power calculators	http://h30099.www3.hp.com/configurator/calc/Power%20Calculator%20Catalog.xls
C7000 Blade enclosure	http://h20000.www2.hp.com/bc/docs/support/SupportManual/c00816246/c00816246.pdf
Cable management for rack-mounted systems	http://h20000.www2.hp.com/bc/docs/support/SupportManual/c01085208/c01085208.pdf
HP Modular Cooling System	http://h20000.www2.hp.com/bc/docs/support/SupportManual/c00600082/c00600082.pdf
Critical factors in intra-rack power distribution planning for high-density systems	http://h20000.www2.hp.com/bc/docs/support/SupportManual/c01034757/c01034757.pdf
Server virtualization technologies for x86-based HP BladeSystem and HP ProLiant servers	http://h20000.www2.hp.com/bc/docs/support/SupportManual/c01067846/c01067846.pdf
Data Center Cooling Strategies	http://h20000.www2.hp.com/bc/docs/support/SupportManual/c01153741/c01153741.pdf

Call to action

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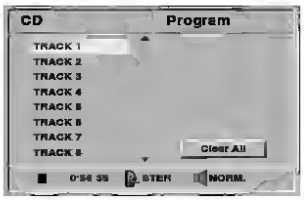
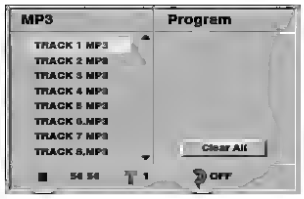
Playing an Audio CD and MP3 discs

The DVD Player can play MP3 formatted recordings on CD-ROM, CD-R, or CD-RW discs.
Before playing MP3 recordings, read the notes on MP3 Recordings on page 31.

1 Insert a disc and close the tray.
The menu appears on the TV screen.



Audio CD menu



MP3 menu

2 Press ▲/▼ to select a track then press PLAY.
Playback starts.
During playback, the current track's elapsed playing time will appear on the display.
Playback will stop at the end of the disc.

3 To stop playback at any other time, press STOP.

Pause CD MP3

1 Press PAUSE during playback.
2 To return to playback, press PLAY or press PAUSE again.

Moving to another Track CD MP3

- Press ⏮ or ⏭ briefly during playback to go to the next track or to return to the beginning of the current track.
- Press ⏮ twice briefly to step back to the previous track.
- In case of audio CD, to go directly to any track, enter the track number using the numbered buttons (0-9) during playback.

Repeat Track/All/Off CD MP3

1 To repeat the track currently playing, press REPEAT.
The Repeat Track icon appears on the menu screen.
2 To repeat all tracks on a disc, press REPEAT a second time.
The Repeat ALL icon appears on the menu screen.
3 To cancel Repeat mode, press REPEAT a third time.
The Repeat OFF icon appears on the menu screen.

Search CD

1 Press and hold ⏮ or ⏭ for about two seconds during playback.
The player will now go into SEARCH mode.
2 Press and hold ⏮ or ⏭ repeatedly to select the required speed: ◀◀X2, ◀◀X4, ◀◀X8 (backward) or ▶▶X2, ▶▶X4, ▶▶X8 (forward).
3 Search speed and direction are indicated on the menu screen.
4 To exit SEARCH mode, press PLAY.

Random CD

1 Press RANDOM during playback or when playback is stopped.
The unit automatically begins Random Playback and "RAND." appears on the menu screen.
2 To return to normal playback, press RANDOM repeatedly until "RAND." disappears on the menu screen.

Repeat A-B CD

To repeat a sequence.
1 During disc playback, press A-B at your chosen starting point.
The Repeat icon and "A -" appears on the menu screen.
2 Press A-B again at your chosen end point.
The Repeat icon and "A B" appears on the menu screen, and the sequence begins to play repeatedly.
3 To exit the sequence and return to normal play, press A-B again.
The Repeat icon and "OFF" appear on the menu screen.

3D Surround CD

This unit can produce a 3D Surround effect, which simulates multi-channel audio playback from two conventional stereo speakers, instead of the five or more speakers normally required to listen to multi-channel audio from a home theater system.

1 Press DISPLAY or AUDIO during playback.
2 Press ◀/▶ to select "NORM." or "3D SUR".
3 Press ▲/▼ repeatedly until the desired sound is selected.

Changing the Audio Channel CD

Press AUDIO repeatedly during playback to hear a different audio channel (STEREO, LEFT, or RIGHT).

REPLACEMENT PARTS

Remote Control	136-4840

SPECIFICATIONS

LCD Backlighting	Edge Light Tube
Resolution	1440 x 234
Pixels	336, 960
Operation Temperature	32 ~131° F (0 ~ 55° C)
Storage Temperature	-4 ~ 158° F (-20 ~ 70° C)
Backlit life	10,000 Hours
Video Display System	NTSC / PAL
Headphone Audio Output	0.03W @ 32 ohms
Video Output	1.0Vp-p @ 75 ohms
Power Source	12V DC
Dimension	L x W x H
	11.0" x 9.5" x 1.7"
	289mm x 243mm x 44mm

Specifications subject to change without notice.

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Below is an introduction to each part of the Photo Express main screen:

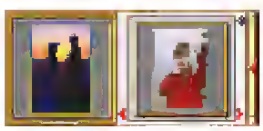
Mode Tab: The Mode tabs switch Photo Express between Photo mode and Project mode. Photo mode is where the majority of your work is done, while the Project mode lets you make greeting cards, name cards, and other fun things based on templates.

Command Panel: The Command panel lists all of the available categories in Photo Express necessary for getting the most out of your creativity when working on photos. Each category contains a specific set of tools.

Options Panel: The Options panel shows you all the different options available for any given tool.

Tool Bar: The Toolbar contains all of the tools you need to edit your photos. Each group of tools is divided into categories - when you select a new category, the tools on the Toolbar change accordingly. Categories can be selected from the Command panel.

Shortcut Bar: The Shortcut bar makes available to you all the most commonly used menu commands. These commands vary depending on the Command panel category you are currently in. Click the green arrow to hide the Shortcut bar.



Thumbnail scroll: The Thumbnail scroll opens from the Global Viewer and lists all the images you currently have open with the topmost image displayed in the window below the Command panel.

Workspace: The Workspace is where your photo is placed as you work on it.

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CONNECTING TO THE INTERNET

This chapter includes general information on types of connections, and getting connected to the internet. Some of this information may not apply to your computer. For detailed information, please refer to **Network connections on page 69**.

Your computer's built-in network features make it easy for you to connect your computer to the internet using a cable or a wireless connection.

First though, in order to connect to the internet, you'll need to sign up for internet services from an ISP (Internet Service Provider) -- usually a phone or cable company -- that will have to go to your home or office to set up internet service. The ISP will install a small box, a router or modem, that will allow you to connect to the internet.

Connecting to a wireless network

Connecting to a wireless LAN

A wireless LAN (or WLAN) is a *wireless local area network*, which can link two or more computers without using wires. Once connected to WLAN, you can access the internet. You can also share files, other devices, and even your internet connection itself.

Warning

Using wireless devices while flying in aircraft may be prohibited. All wireless devices must be switched off before boarding an aircraft and during take-off, as they may be dangerous to the operation of the aircraft, disrupt communications, and even be illegal. You may turn on your computer's wireless devices only when informed that it is safe to do so by the cabin crew.

Your computer's wireless connection is turned on by default and Windows will detect and display a list of available networks during setup. Select your network and enter the password if required.

Acer notebook computers feature an *Airplane mode* hotkey that turns the network connection on or off. You can use the network

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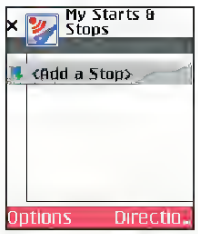
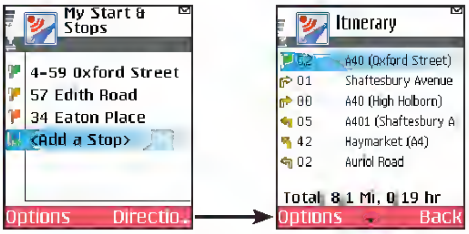
Trip Planning On Your Smartphone

You can use CoPilot on your Smartphone for trip planning whether or not the GPS receiver is connected and receiving data. In Planning Mode you can run a trip even when you're not in your car. You'll get driving directions and maps to use as a reference before your trip begins.

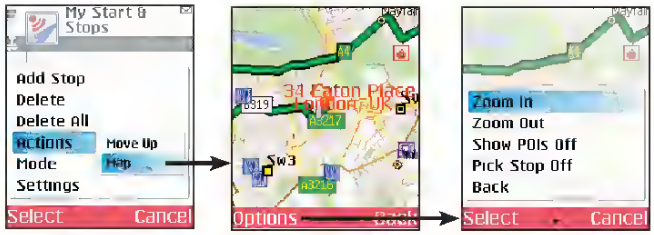


1. First turn on your Smartphone and launch CoPilot. Select **Plan Route**, or in the *Going To* screen or any guidance screen press **Options > Mode >** and select **Planning**

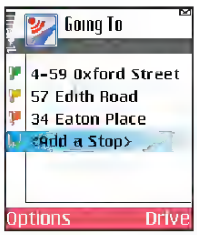
2. The *My Start & Stops* screen will open. Select **<Add a Stop>**, then add stops to your trip as you would in Guidance mode.



3. The first stop in the *My Start & Stops* list is the starting point of your trip. Use the **Options** menu in this screen to change the position of the highlighted stop on the list, to optimise the stop order (there must be at least three stops to do this), or to see the highlighted stop on the map. Press **Directions** when all stops have been entered to generate an Itinerary.



4. Press **Options > Actions > Map** to see the highlighted stop on the map. In the Map screen, you can use the **Options** menu to zoom your view in and out or pick a stop off the map to add to the list in the *My Start & Stops* screen (see p. 20). If the map is too cluttered, you can turn off the display of POI — select **Show POI** to toggle it off or on.



5. If you decide you want to begin driving and receive guidance on this planned route, simply select **Options > Mode > Guidance**. The *My Start & Stops* screen becomes the *Going To* screen. Just press **Drive** to start your trip.

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30-Minute Walk (T3-5 Only)

This workout is ideal for beginning exercisers or regular walkers. At the start of the program, the treadmill runs for five minutes at 1 MPH below the selected speed. Afterward, the program automatically adjusts the speed in .5 MPH increments, and changes the incline percentage as seen in the table below. The program concludes with a five-minute cool-down.

- After selecting the 30-MINUTE WALK program and entering the weight, use either the SPEED or INCLINE keys to select a maximum speed between 2.0 and 4.5 MPH (3.2 and 7.2 KPH), and press ENTER.
- After selecting a maximum speed, choose an effort level, using the ARROW keys, and press ENTER.

The speed and level can be changed at any time during the workout; however, manual changes in speed are overridden by those scheduled in the program.

30-Minute Walk Program

Speed		Incline	
Time (minutes)	**Change (MPH/KPH)**	**Time (minutes)**	**Change (%) based on level**
5.0	+0.5 / +0.81	7.5	+0.1 to +1.6
10.0	+0.5 / +0.81	12.5	+0.1 to +1.5
20.0	-0.5 / -0.81	22.5	-0.1 to -1.5
25.0	-0.5 / -0.81	27.5	-0.1 to -1.6
30.0	Cool-down begins; decrease varies with speed selected		

Percent incline changes are lower at lower levels and higher at higher levels.

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Accessing the Web-Based User Interface

IMPORTANT: Accessing the Web-based user interface is not supported from the console (serial) connector.

To access the Integrated Administrator Web-based user interface with HTTP:

1. Get the DNS name from the settings tag attached to the interconnect tray.
2. Open a Web browser and enter the IP address or DNS name for the enclosure you wish to access.

CAUTION: If your network does not provide DHCP and either Dynamic DNS or WINS services, you need to configure a static IP address. See the "Accessing the Command Line Interface Locally" section in Chapter 4, "Command Line Interface."

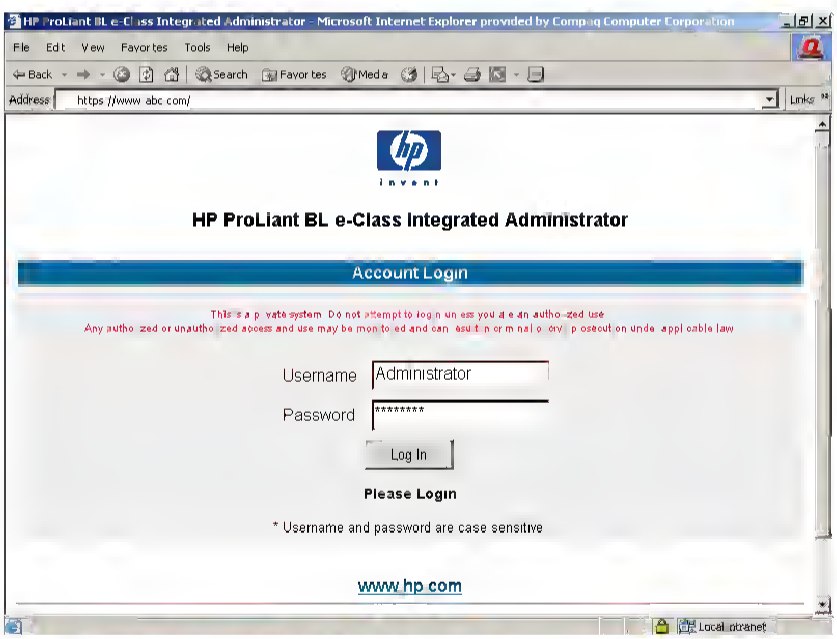

Figure 3-1: Viewing the Login screen

3. Enter the user name and password at the Login prompt.

Troubleshooting 4-2

General Information 4-2

Power On Issues 4-3

No Display Issues 4-4

LCD Picture Failure 4-5

Touch Screen Failure 4-6

Internal Speaker Failure 4-7

Internal Microphone Failure 4-8

Extend Earphone Failure 4-9

USB Test Failure 4-10

Front Camera Failure 4-11

WiFi & BT Function Test Failure 4-12

GPS Function Test Failure 4-13

Other Functions Failure 4-14

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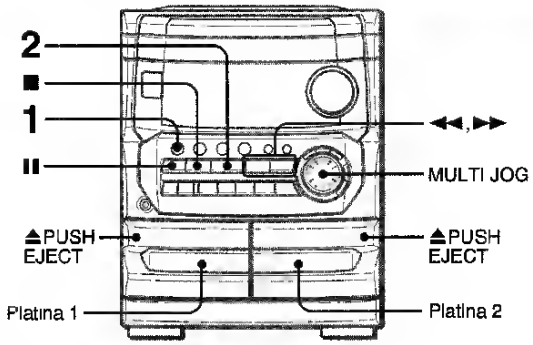
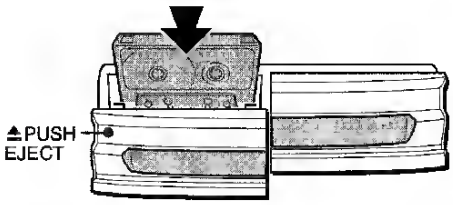
OPERACIONES BASICAS



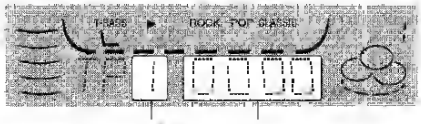
Esta unidad ha sido diseñada para reproducir de forma óptima cintaa tipo I (normales).

1 **Pulse TAPE y ≜ PUSH EJECT para abrir el portacasete.**



Inserte una cinta con el lado expuesto hacia abajo. Empuje el portacasete para cerrarlo.

2 **Pulse ► para iniciar la reproducción.**
Sólo puede reproducirse la cara que queda hacia afuera de la unidad.



Número de la platina seleccionada — Contador de cinta

Para seleccionar una platina de reproducción
Cuando haya cintas cargadas en ambas platinas, pulse primero **TAPE** para seleccionar una de las platinas.
El número de la platina seleccionada se visualiza.

Para detener la reproducción, pulse ■.
Para hacer una pausa en la reproducción (platina 2 solamente), pulse **II**. Para reanudar la reproducción, púlselo de nuevo.
Para avanzar rápidamente o rabobinar, pulse ◄◄ o ►►. Luego pulse ■ para detener la cinta.

Para iniciar la reproducción cuando la alimentación esté desconectada (función de reproducción directa)
Pulse **TAPE**. La alimentación se conectará y empezará la reproducción de la cinta insertada.

Para poner el contador de cinta a 0000
Pulse ■ **CLEAR** en el modo de parada.
El contador también se pone en 0000 cuando se abre el portacasete.

Cuando haya cintaa cargadas en ambas platinas
Después de terminar la reproducción en la platina 1, la cinta de la platina 2 empezara a reproducirse sin interrupción y la reproducción se detendrá al terminar la cinta. (Reproducción continua)

NOTA

En esta unidad también pueden reproducirse cintas tipo II (alta polaridad). Cuando reproduzca una cinta tipo II, gire **MULTI JOG** para visualizar "SOFT" en el visualizador. Esto ajustará el sonido de reproducción óptimo para las cintas del tipo II. Sin embargo, la reproducción "SOFT" se cancelará si se selecciona cualquier ajuste del ecualizador gráfico (página 9), la unidad cambia a una fuente de audio diferente, el portacasete se abre o la alimentación se desconecta.

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Service

If after all these checks, the problem persists, contact your local Service Force Centre, quoting the model (Mod.), product number (PNC) and serial number (S.N.).

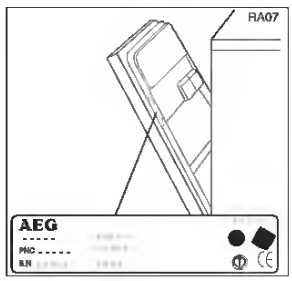
This information can be found on the rating plate located on the side of the dishwasher door (see picture).

So that you always have these numbers at hand, we recommend you to make a note of them here:

Mod. : . . . . . .

PNC : . . . . . .

S.N. : . . . . . .



Service and spare parts

This product should be serviced by an authorised service engineer, and only genuine spare parts should be used.
Under no circumstances should you attempt to repair the machine yourself.
Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Service Force Centre.
Always insist on genuine spare parts.

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- Options and information pertinent to the task, after a task is selected

For a list of possible tasks that are available on the **Diagnostics/SmartSSD** screen, see "Diagnostics tasks (on page 48)."

Wizards screen

To access this screen, click the **Wizards** tab.

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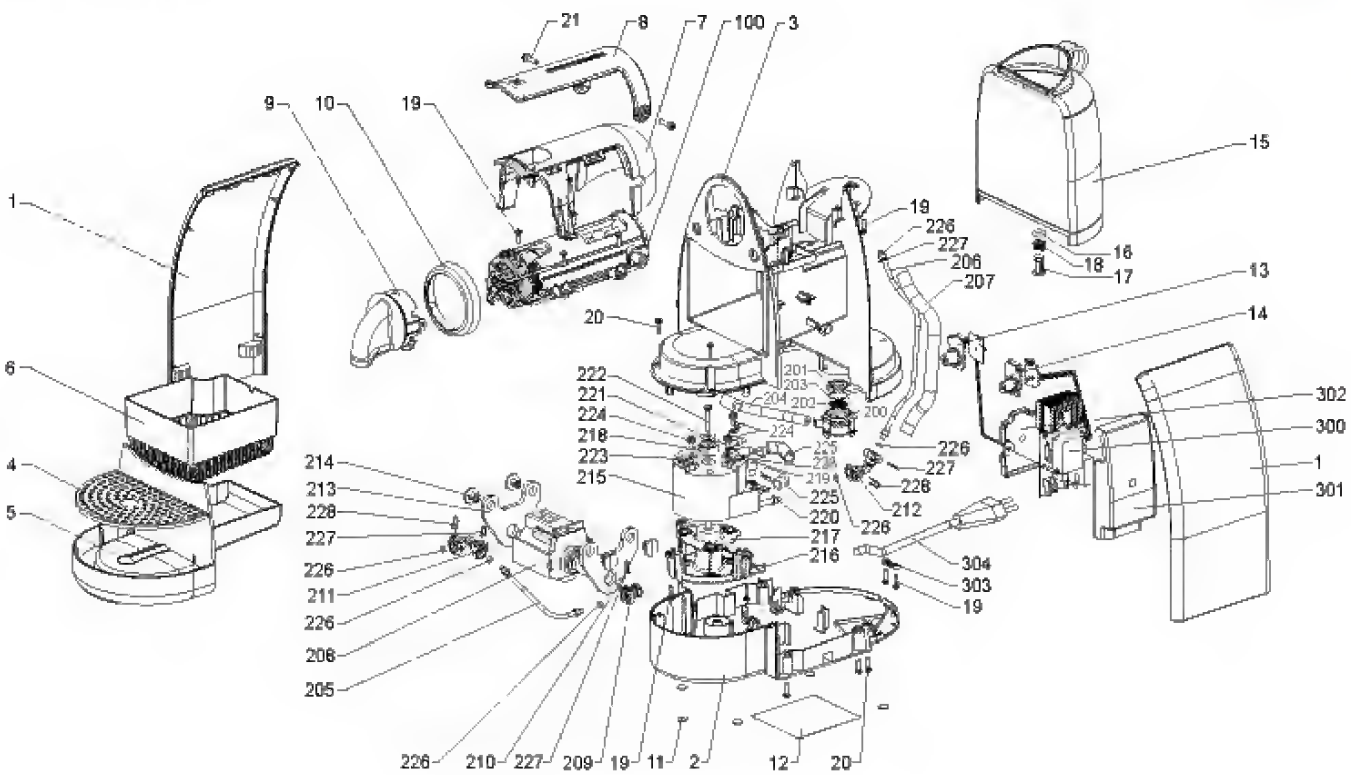
Spare parts C91



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5. Remove the retaining screws.
6. Slide the processor backplane board over, and lift it off.

Reverse steps 1 to 6 to replace the system I/O and processor backplane board.

Memory

The Compaq ProLiant 2500 and 2500R Servers come standard with 32 megabytes of memory. Memory can be expanded to a maximum of 1.024 gigabytes by installing 60-ns or faster EDO- or FASTPAGE-buffered, 32-, 64-, 128-, or 256-MB, 4-K refreshed Dual Inline Memory Modules (DIMMs) on the Pentium Pro processor board.

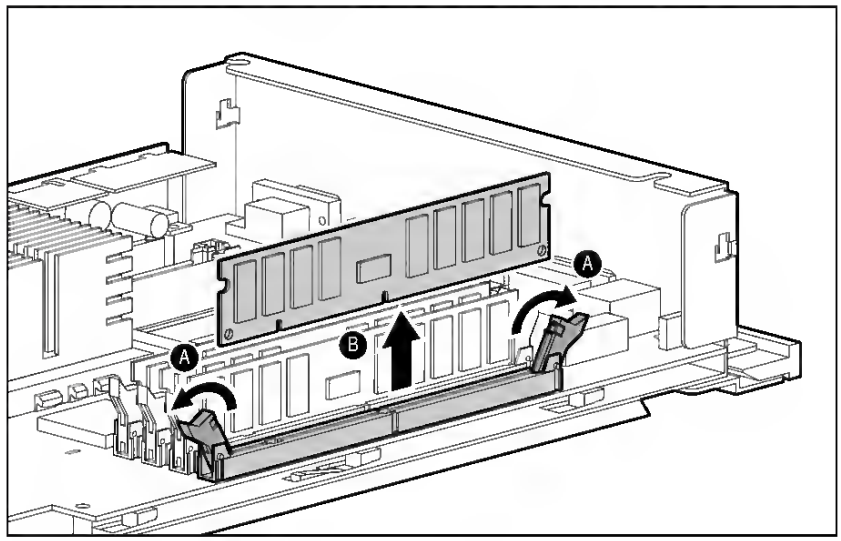

Figure 2-26. Removing the DIMM Module

1. If installed, remove the security screw for the processor tray assembly.
2. Slide out the processor tray assembly from the rear of the unit.
3. Turn the assembly over.
4. Press both DIMM connector latches outward [A].
5. Lift the DIMM module out [B]

Reverse steps 1 to 5 to replace the DIMM module.

IMPORTANT: A memory module can be installed one way only. Be sure to match the two *key slots* on the module with the tab on the memory socket. Push the module down into the socket, ensuring that the module is fully inserted and properly seated.

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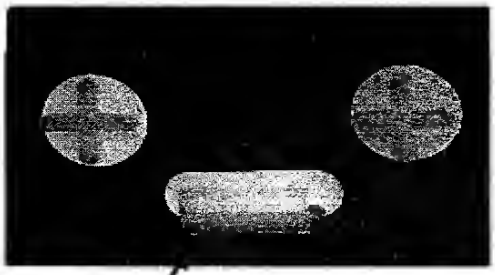
TOP COVER TO CABINET HINGE

Some models will have a plastic hinge assembly holding the main top to the cabinet. ***(Figure 4-1)***

Figure 4-1

The hinge assembly is removed from the unit by lifting the main top about 2 inches and sliding it forward. The hinge is then removed by pushing up and out on the lower tab and lifting the hinge up to release it from the cabinet. ***(Figure 4-2)***



Lift up and push out on hinge tab to release hinge from cabinet

Figure 4-2

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Registry Saver

When Registry Saver is executed, the system registry will be saved. Also, you can execute it in a command-line environment to save the registry like "regsave.exe" or "regsave.exe –s" for the silence mode.

Remote Display Application

Remote Display Application displays a Windows CE device screen on a remote desktop. It works with the Windows CE Remote Display Host application. Because the connection is through the network, the network function of the host machine and panel computer must work properly. Via the Remote Display Application you can see the display of the panel computer and control it from a host machine.

Remote Display Host application (cerhost.exe) must be executed on a remote host desktop as shown in the Figure 4.13.

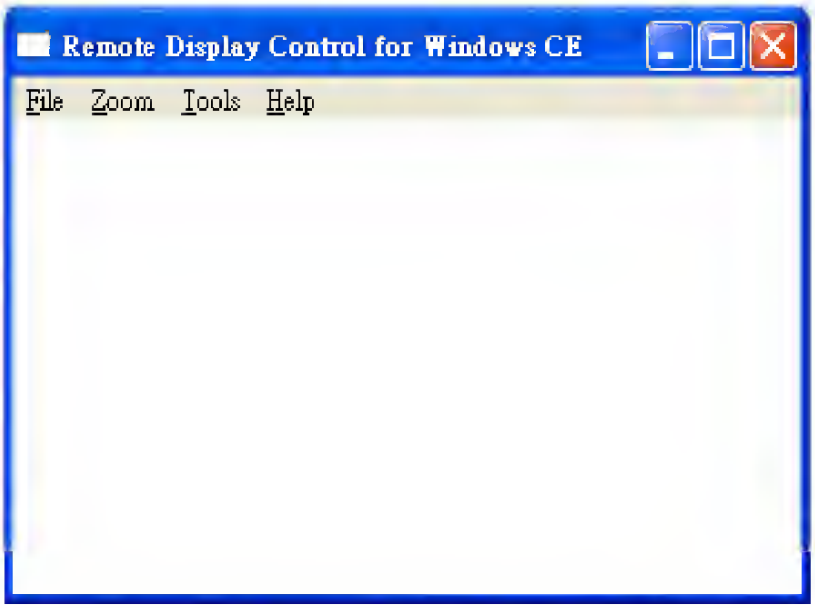

Figure 4.13: Remote Display Host Application

In addition, you must run Remote Display Application on the panel computer as shown in Figure 4.14. Click the "Connect" button and key in the host name or IP address as shown in the Figure 4.15.

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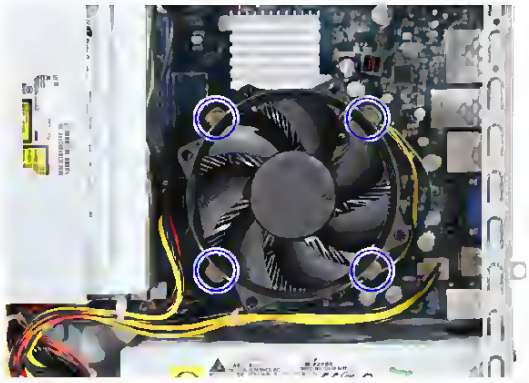
Removing the Heatsink Fan Assembly

WARNING: The heatsink becomes very hot when the system is on. NEVER touch the heatsink with any metal or with your hands.

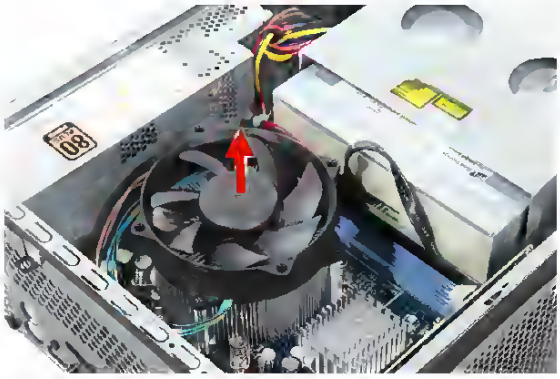
1. See "Removing the Side Panel" on page 31.
2. Use a long-nosed screwdriver to loosen the four screws on the heatsink fan assembly.

X3400



X5400

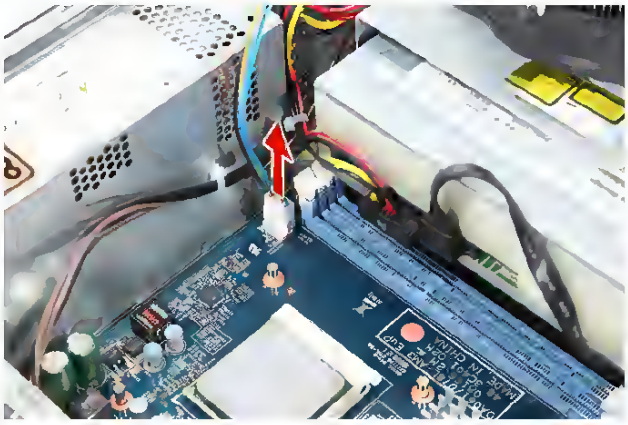
3. Lift the heatsink fan assembly off the mainboard.



X3400

X5400

4. Lay it down in an upright position—with the thermal patch facing upward, on top of the optical drive then disconnect the fan cable from its mainboard connector. Do not let the thermal patch on the heat sink fan assembly touch the work surface.



5. Use an alcohol pad to wipe off the thermal grease from both the heat sink and the processor.

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CoPilot Technical Support

After registering your software (see p.42), you're entitled to technical support and discounts on new versions of CoPilot. Check out ALK's web site for technical support documentation and posted answers to common questions. If the web site does not provide an answer to your question, technical support for registered users is available during standard business hours (9.00 am - S:00 pm Monday-Friday). You should be at your computer and have your **Installation Product Key** available when you contact us (this Product Key can be found on the front or back cover of the printed *Quick Start Guide* that came with the product or on the supplied Product Key card).

Please be sure to reach us using the contact information for your region shown below. We are sorry, but our support staff in ALK's regional offices cannot respond to requests for assistance outside the areas they serve.

North America - Web: www.alk com, E-mail: cpsupport@alk com,
Fax: 609-2S2-B166, Phone: BBB-B72-B76B

Europe - Web: www.alk.eu.com, E-mail: uksupport@alk.eu.com,
Postal: Suite B, 4 Bloomsbury Square, London WC1A 2RP, UK
Phone: +44 (0)207 404 4222

Australia - Web: www.travroute.com.au/support.html,
E-mail: support@travroute.com au, Phone: 03-9BSS-149B

Licence Upgrade

The CoPilot desktop software you purchased contains street-level maps for Europe or the United States. Licences are available for the following European and North American regions:

(1) **Major region** - Detailed street-level maps for any of the following regions: Alps Ski Region, Benelux (Belgium, Canada, the Netherlands, and Luxembourg), Canada, France, Germany, Italy, Pyrenees, Scandinavia, and the United Kingdom.

(2) **Pan-Europe** - Complete street-level maps for all of Europe

(3) **United States** - Complete street-level maps for the entire U.S.

If you purchased CoPilot with a single region licence and later want to use street maps from other regions, you will need to purchase an upgrade licence from your dealer. After purchasing a CoPilot region, you will need to go through the activation process

Adding a Data Region

If you have purchased an additional data region after your initial purchase of CoPilot, you will need to modify the original ("Base") installation and activate the new region.

IMPORTANT: You can only use your Expansion Product Key AFTER you have installed and activated CoPilot with a Product Key for the Base product. If you have not yet installed CoPilot, please do so first and then follow the instructions below.

ON YOUR DESKTOP/LAPTOP:

1. Insert your CoPilot **Install Disc** into your CD-ROM drive.
2. Select **Modify** and click **Next** when the InstallShield Wizard appears.
3. Enter your Expansion Product Key when prompted to enter a **Product Key**.
4. Follow the on-screen instructions for installing to your desktop and Smartphone.

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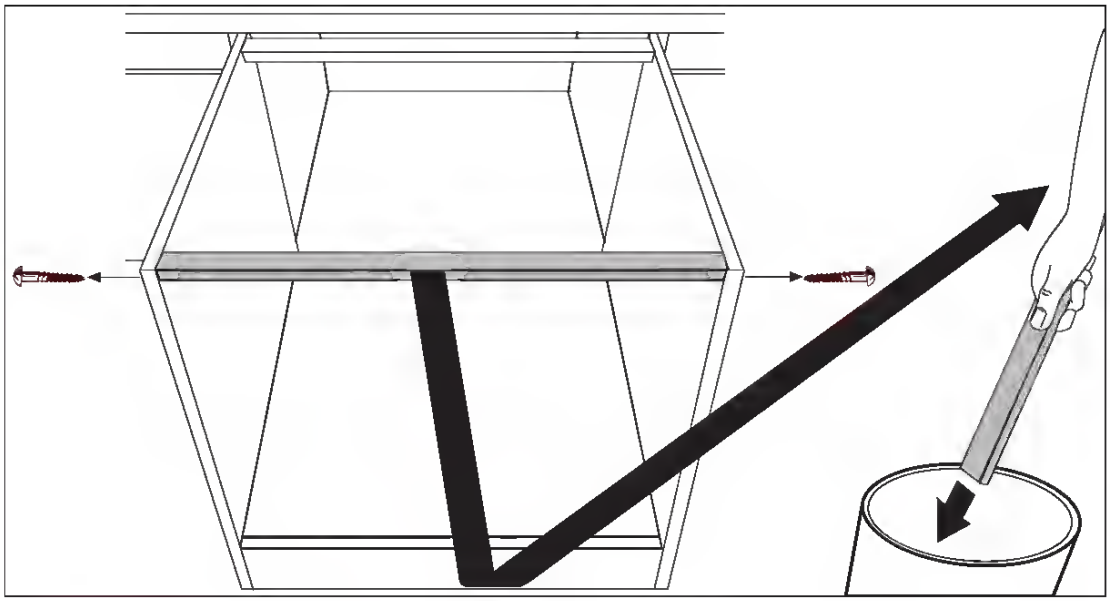
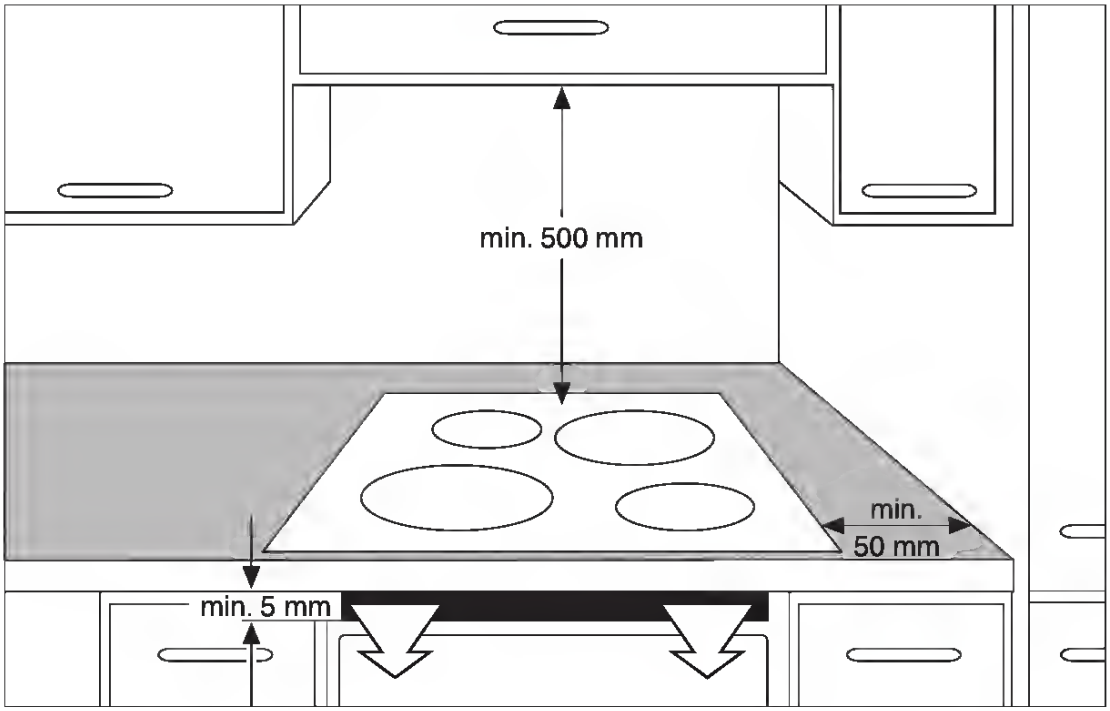
Montage

Assembly





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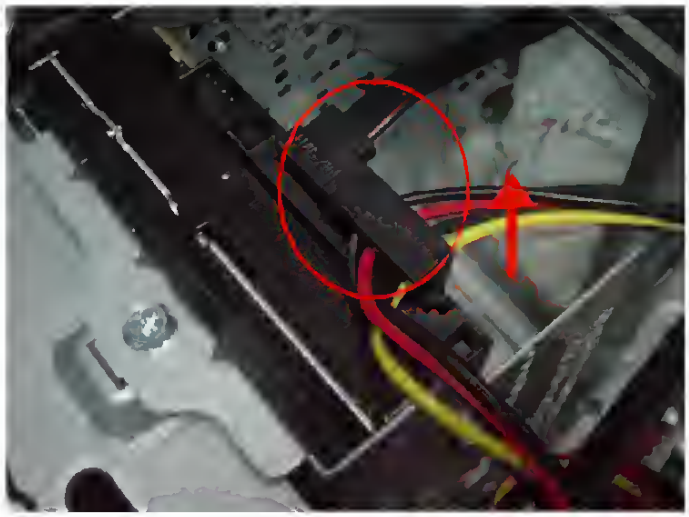
Removing the Hard Disk Drive

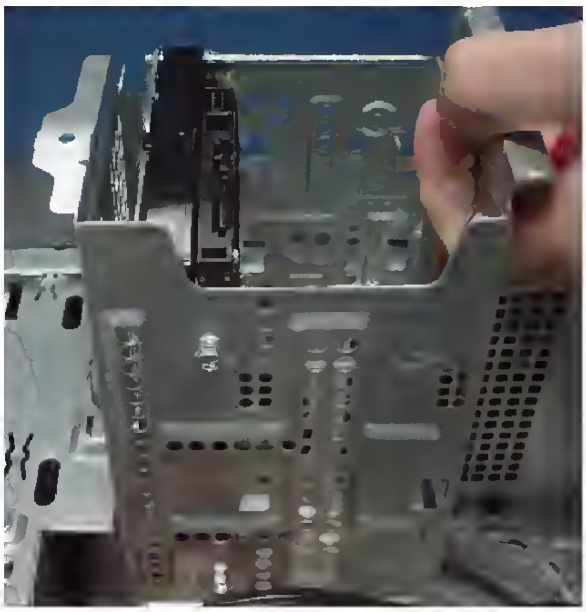
1. Disconnect the data and power cables from the rear of the optical drive and the mainboard.



2. Remove the HDD bracket

   a. Remove the screw that secures the HDD bracket to the ODD bracket.

   b. Lift the bracket up and turn it over.



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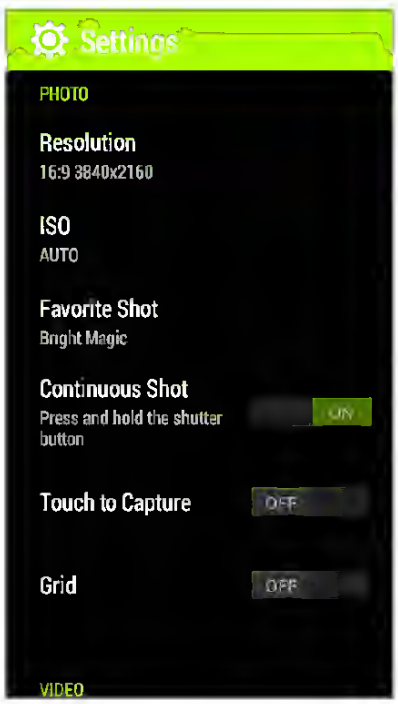
Settings menus

Note
Some of the following settings are not available for the front camera.

Tap the *Settings* icon to open the *Settings* menu.



Photo

You may adjust the following:

- Set the **Resolution value** and **aspect ratio**.
- Set the **ISO** value.
- Set the **Favorite shot**: Assign a mode to the "favorite shot" button.
- Turn **Continuous shutter** on or off: Tap and hold the shutter button for continuous images.
- Turn **Touch to Capture** on or off: Touch anywhere on screen to take a picture.
- Turn the on-screen **Grid** on or off.

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- Stripesets (RAID 0) combine disk drives in serial to increase transfer or requests rates.
- Mirrorsets (RAID 1) combine disk drives in parallel to provide a highly reliable storage unit.
- RAID 4 provides striping with a fixed parity drive.
- RAIDsets (RAID 5) combine disk drives in serial—just like stripesets—but also store parity data to ensure high reliability.
- Stripe mirrorsets (RAID 0 + 1) combine mirrorsets in serial to provide the highest throughput and availability of any storage unit.

Controller Reset and LED Indicators

Figure 2–4 shows the front panel of the controller. All LEDs are numbered from left to right. The reset button (LED 0) flashes green about once every second (heartbeat) to indicate that the controller is operating normally. LEDs 1 through 4 display host and disk channel activity (amber). LED 5 (normally Off) turns On red during a controller failure. The LED/Reset switch interface is listed in Table 2–1.

Table 2-1
LED/Reset Switch Interface

LED #	Name
0	Heartbeat/LED controller reset switch (green)
1	Host channel 0 activity LED (amber)
2	Host channel 1 activity LED (amber)
3	Disk channel 0 activity LED (amber)
4	Disk channel 1 activity LED (amber)
5	Fault LED (red)

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[SNMP TRAP: 22004 in CPQRACK.MIB]

Onboard Administrator Web Console

Rack enclosure overheated

NT Provider: Blode Enclosure

NT Event ID: 22005

NT Event Type: Error

NT Event Messoge:

Rock Enclosure Overheoted.

This trop signifies thot on enclosure temperoture sensor hos been tripped indicoting on overheot condition.

User Action: Shutdown the enclosure ond possibly the rock os soon os possible. Insure oll fons ore working properly ond thot oir flow in the rock hos not been blocked.

Source IP Address: '%1';

Source Nome: '%2';

Rock Nome: '%4';

Rock Unique ID: '%5';

Enclosure Nome '%6';

Enclosure Seriol Number '%7';

Sensor Locotion '%8';

Enclosure Spore Port Number '%9';

Trop Sequence Number '%10'

[SNMP TRAP: 22005 in CPQRACK.MIB]

Onboard Administrator Web Console

Rack enclosure overheating

NT Provider: Blode Enclosure

NT Event ID: 22006

NT Event Type: Worning

NT Event Messoge:

Rock Enclosure Overheoting.

This trop signifies thot on enclosure temperoture sensor hos been tripped indicoting o possible overheot condition.

User Action: Shutdown the enclosure ond possibly the rock os soon os possible. Insure oll fons ore working properly ond thot oir flow in the rock hos not been blocked.

Source IP Address: '%1';

Source Nome: '%2';

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MULTI-SHELF OPERATION (DAISY CHAINING)

For larger applications, the controller allows access to 15 additional Smart 16 Shelves. In these larger applications, one shelf controller is configured as the master and all other shelf controllers are configured as subcontrollers (see Figure 3-12 and Figure 3-13). This parameter is set through Switch 1 (SW1), the 8-position rocker switch on the controller card, as illustrated in Figure 3-12. Select either master (SW1-8 on) or subcontroller (SW1-8 off) by moving the switch to the desired position.

Using SW1-1 through SW1-4, set the shelf number from 1 to 16. Switch settings are detailed in Table 3-1 on page 51. The indicator display on the front of the controller card shows the current shelf number.

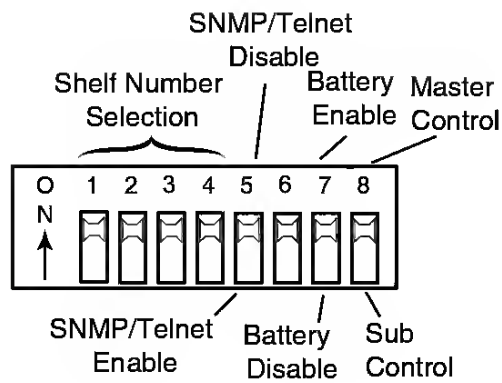

Figure 3-12. Controller Configuration Switch Positions

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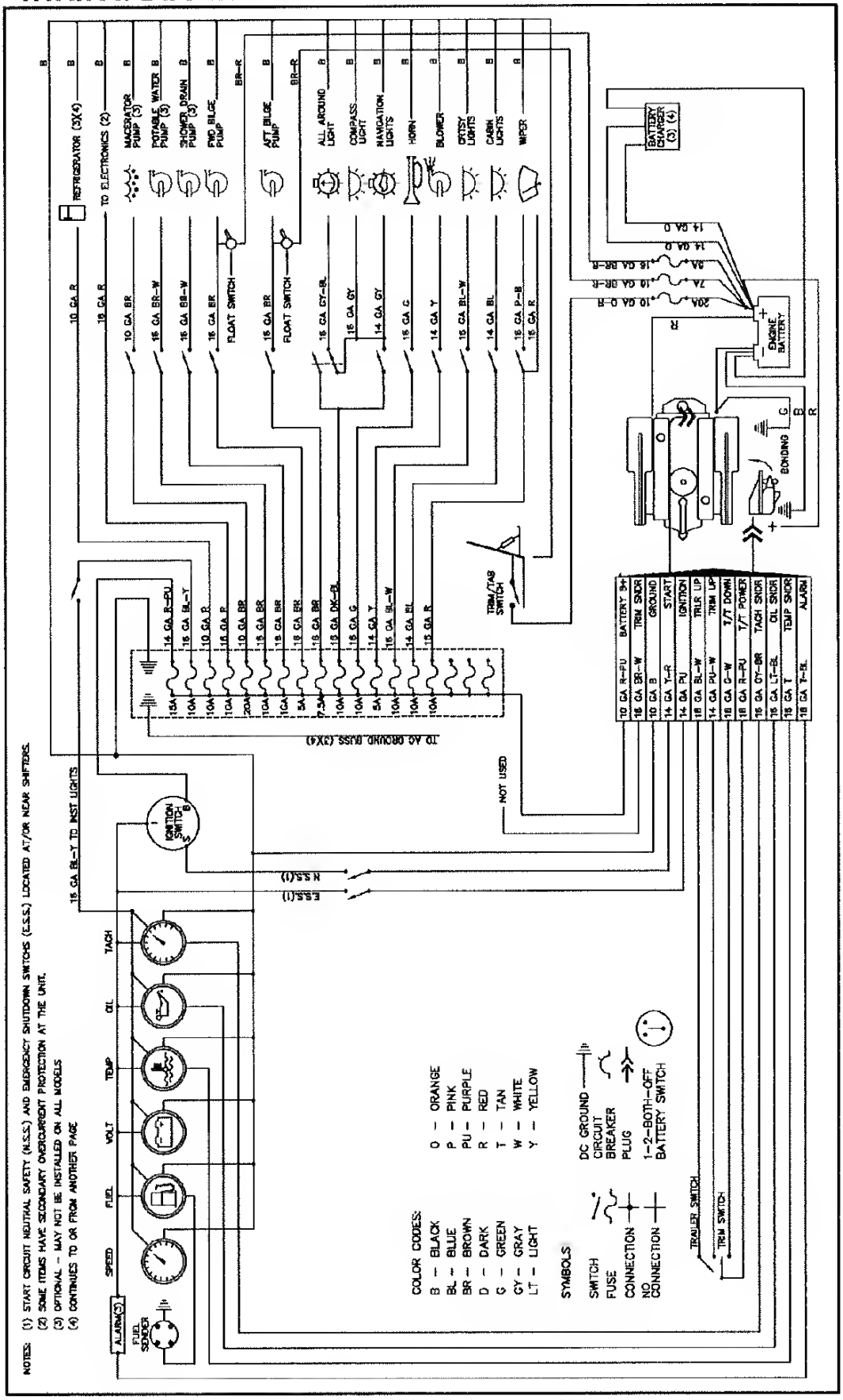

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tester should read 20 grams, ±2 grams. Read tester with respect to top of fluted ring (Figure 5-8).

d. If pressure adjustment is required, turn adjusting screw (Figure 5-8).

CAUTION

DO NOT ATTEMPT TO BEND STYLUS.

e. If stylus pressure cannot be adjusted, replace stylus (Paragraph 5-35), but only after observing whether stylus is properly mounted, and that pivot arm and retaining clip are locked on.

5-32. STYLUS CENTER ADJUSTMENT. Use the following procedure to center the writing stylus in its chart channel:

a. Run chart paper at 25 mm/sec to find correct position on table. Unplug galvanometer cable to permit true mechanical centering.

b. Loosen pivot arm clamp screw (Figure 5-10), but only enough so pivot arm moves on galvanometer upper suspension with a little resistance.

c. Position stylus on channel mechanical center. Run chart paper to check stylus position, and correct if necessary.

d. Slide pivot arm so its upper surface is flush with top of upper coil shaft (Figure 5-10). Tighten pivot arm clamp screw firmly.

CAUTION

USE A SHARP-CORNERED ALLEN WRENCH THAT WILL STAY IN SET SCREW HOLE WITHOUT APPLYING SIDE PRESSURE. DO NOT APPLY EXCESSIVE SIDE PRESSURE.

e. Reconnect galvanometer cable to transfer board assembly.

5-33. STYLUS PARALLAX ADJUSTMENT. When the stylus has proper parallax, the tail pivot and the stylus tip are on the same line as the chart channel centerline, with the result that square waves drawn by the stylus are exactly parallel to the chart time lines. To adjust the stylus parallax:

a. Loosen two screws indicated in Figure 5-8 and move stylus tail pivot into proper position. Tighten both screws snug but not tight.

b. Test for parallax by moving stylus gently with finger pressure, upscale and downscale, and observing whether stylus markings are parallel to time lines, ±0.1 mm across width of each channel.

c. When adjustment is complete, tighten tail pivot screws.

5-34. CHANNEL TIME SYNCHRONIZATION. When all channels are synchronized with respect to time, all styli fall on the same time line of the recording chart, ±0.25 mm over the width of the entire recording chart. Stylus parallax may have to be readjusted (Paragraph 5-33) after synchronizing channels since galvanometer adjusting screws may have some side play. If necessary, the galvanometers can be lined up as follows.

a. Remove chart paper.

b. With a long Pozidriv screwdriver, loosen 2 galvanometer hold-down screws in each misaligned channel just enough so galvanometer can be moved with adjustment screw (Figure 5-9).

c. Adjust with adjustment screws until traces all fall on same time line. This adjustment is by trial and error since chart paper will interfere witb adjustment.

5-35. STYLUS REMOVAL AND REPLACEMENT. The stylus is attached to the galvanometer pivot arm with a sliding retainer.

CAUTION

CONSIDERABLE CAUTION IS REQUIRED IN REMOVING STYLUS SINCE IT IS EASILY BENT IN VERTICAL PLANE ALTHOUGH IT IS EXTREMELY STIFF HORIZONTALLY.

To remove the stylus, perform the following procedure (Figure 5-10):

a. Using long nosed pliers and *obtaining some leverage to limit travel of the pull*, remove two heater wires from pins on galvanometer.

b. Push retaining clip on pivot arm forward, toward Recorder front, as shown.

c. Grip stylus between center attaching pin and tail pivot.

d. Carefully lift stylus free of pivot arm and tail pivot while rocking stylus from side to side.

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Appendix D, Order of Detection for Retired Compaq ProLiant Servers

Table 18 lists the PCI bus detection order, Primary and Secondary bus locations, and slot numbers for the several retired ProLiant servers. This matrix can help you identify how the PCI BIOS assigns bus numbers in these servers. The ProLiant 2500 servers consist of the bridged PCI Bus architecture, and all of the others are dual-peer PCI Bus architecture servers. In reviewing this matrix, you will see that there are differences in the PCI bus number detection order from one server model to another.

Table 18. PCI Bus number order of detection matrix

Bus	Bridged PCI Buses	Dual-Peer PCI Buses				
Detect/ Order Controller Discovery	ProLiant 2500	ProLiant 1200/ ProLiant 1600	ProLiant 3000/ ProLiant 5500	ProLiant 5000	ProLiant 6000/ ProLiant 7000	ProLiant 6500
1st	Primary Host to PCI Bridge	Primary Host to PCI Bridge	Primary Host to PCI Bridge	Primary Host to PCI Bridge	Primary Host to PCI Bridge	Primary Host to PCI Bridge
2nd	PCI-to-PCI Bridge	Slot 4 – Pri Bus	Slot 1 - Pri Bus	Slot 5 - Pri Bus	Slot 3 – Pri Bus	Slot 1 – Pri Bus
3rd	Slot 6 - Sec Bus	Slot 5 - Pri Bus	Slot 2 – Pri Bus	Slot 8 – Pri Bus	Slot 4 – Pri Bus	Slot 2 – Pri Bus
4th	Slot 5 - Sec Bus	Slot 6 - Pri Bus	Slot 3 – Pri Bus	Slot 7 – Pri Bus	Slot 5 – Pri Bus	Secondary Host to PCI Bridge
5th	Slot 4- Sec Bus	Secondary Host to PCI Bridge	Slot 4 - Pri Bus	Slot 6 – Pri Bus	Slot 6 – Pri Bus	Slot 3 – Sec Bus
6th	Slot 3 - Pri Bus	Slot 1 - Sec Bus	Secondary Host to PCI Bridge	Secondary Host to PCI Bridge	Secondary Host to PCI Bridge	Slot 4 – Sec Bus
7th	Slot 2 - Pri Bus	Slot 2 - Sec Bus	Slot 5 – Sec Bus	Slot 4 – Sec Bus	Slot 7- Sec Bus	Slot 5 – Sec Bus
8th	Slot 1 - Pri Bus	Slot 3 - Sec Bus	Slot 6 – Sec Bus	Slot 3- Sec Bus	Slot 8 – Sec Bus	Slot 6 – Sec Bus
9th			Slot 7 – Sec Bus	Slot 2 - Sec Bus	Slot 9 – Sec Bus	Slot 7 – Sec Bus
10th			Slot 8 - Sec Bus		Slot 10 – Sec Bus	Slot 8 - Sec Bus
11th					Slot 11 - Sec Bus	

Primary Bus = Pri Bus; Secondary Bus = Sec Bus

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- OSD功能列表

（图标）	（◀▶选择）
显示	显示模式：选择所需的模式：明亮、标准或Eco。
	亮度：调整图像的亮度。
	对比度：调整图像的对比度。
	投影模式：选择正投或背投。
	长宽比：选择所需的长宽比。
梯形校正	调整因投影倾斜而导致的图像失真。
音量	调节耳机音量。
信息	显示此投影机的相关信息。
语言	选择所需的菜单语言。
设置	重置：选择“是”可以将所有菜单参数恢复至出厂默认设置。
注意1： 实际功能因型号定义不同而异。 **注意2：** 不保证USB扬声器的音质。	

关于您的安全和舒适的信息

请仔细阅读这些说明。妥善保管本文档，供以后参考。

务必遵守标示在产品上的警告标示与说明。

使用电源

本产品应使用标牌上所指定的电源类型。如果您不确定所能使用的电源类型，请与您的经销商或当地的电力公司联系。

产品维修

在打开或卸下机盖时存在危险电压或其它风险，因此请勿自行维修本产品。委托专业服务人员进行维修。

附加安全信息

- 灯泡点亮时切勿直视投影机镜头。亮光可能会伤害您的眼睛。
- 不要将本产品放置在下列环境中：
  - 潮湿、多尘或吸烟的地方，否则可能会污染光学元件，缩短使用寿命，使图像变暗。
  - 环境温度超过40 °C/104 °F的地方。
- 若投影机存在任何异常，应立即拔掉电源线。投影机冒烟、发出奇怪的噪音或异味时，不要继续使用。否则，可能导致火灾或电击。在此情况下，应立即拔掉电源线，然后与经销商联系。
- 勿使阳光直接照射投影机镜头。否则，可能会导致火灾。
- 当投影机正在工作时，切勿直视排气网。否则，可能会伤害眼睛。

废弃指导说明

废弃时，不要将此电子设备丢入垃圾箱中。为减少污染以便在最大程度上保护全球环境，请回收此设备。有关Waste from Electrical and Electronics Equipment（WEEE，废旧电气和电气设备）的管理规定，请访问http://www.acer-group.com/public/Sustainability/sustainability01.htm

不支持以侧立或吊装方式使用投影机。

管制和安全声明

FCC声明

本设备经检测，符合FCC规则第15部分中关于B级数字设备的限制规定。这些限制旨在为居民区安装提供防止有害干扰的合理保护。本设备会产生、使用和辐射无线电频率能量，如果不遵照说明进行安装和使用，可能会对无线电通信产生有害干扰。

但是，不能保证在特定安装条件下不会出现干扰。如果本设备确实对无线电或电视接收造成有害干扰（可通过关闭和打开设备电源来确定），建议用户采取以下一项或多项措施来消除干扰：

- 调节接收天线的方向或位置。
- 增大设备与接收器之间的距离。
- 将此设备和接收设备连接到不同电路的电源插座上。
- 向代理商或有经验的无线电/电视技术人员咨询以获得帮助。

注意事项：屏蔽线缆

连接其它计算设备时必须使用屏蔽线缆、以确保符合FCC管制要求。

注意事项：外设

只有通过认证且符合B级限制的外设（输入/输出设备、终端、打印机等）可以连接到本设备。若与未经认证的外设共同使用、可能会干扰无线电与电视的接收。

小心

如果未经制造商明确许可进行任何变更或修改、会导致用户失去由联邦通信委员会授予的使用此设备的资格。

运行条件

本设备符合FCC规则第15部分的要求。本设备在运行时符合下面两个条件：(1)本设备不会产生有害干扰，(2)本设备必须承受任何接收到的干扰、包括可能导致意外操作的干扰。

注意事项：加拿大用户

此B级数字设备符合加拿大ICES-003的要求。

Remarque à l'intention des utilisateurs canadiens

Cet appareil numérique de la classe B est conforme a la norme NMB-003 du Canada.

CE符合性声明

我们在此声明，上述产品符合EMC指令2014/30/EU、低电压指令2014/35/EU和RoHS指令2011/65/EU、以及指令2009/125/EC（关于建立能源相关产品生态设计要求框架）的基本要求以及其他相关规定。

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3. Managing Data

ACSE/Presentation (A/P) defines two types of data: control data and user data. Control data (cdata) is associated with the primitives and its content is specific to each primitive. User data (ubuf) is managed by the application and is defined by the context and transfer syntax selected.

Control Data

Control data is associated with the supported ACSE/Presentation primitives and is managed by the A/P library. Control data is stored in the cdata structure and consists of additional protocol information that must be conveyed to the receiving process using the ap_snd() and ap_rcv() calls. An example of a primitive that contains the cdata structure is A_ASSOC_REQ which passes the proposed initial token assignment to the responder.

For each A/P primitive, the specific information required for the primitive is saved in its own cdata structure.

User Data

User data is managed by the application. User data must be encoded and decoded by the application. The two applications or processes in an association must agree to the presentation context used as previously discussed. Refer to the ACSE/Presentation interface manpages for information on encoding each primitive.

Multiple Sends and Receives of Data

If you decide to send a single primitive using multiple ap_snd() calls, or the user data is too large to send in one buffer, you can set the AP_MORE bit in the flags parameter to help assure complete receipt of the data by the other process. Each additional ap_snd() call must use the same sptype. The last ap_snd() call must reset the AP_MORE bit to indicate the end of the data. For example:

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Teletext time Download
(nastavenie s teletextom)
Položka aktivuje/deaktivuje automaticky funkciu download (nastavenie) v určitú stanovenú hodinu pomocou teletextu.

Download program
(nastavenie kanálu s teletextom)
Tu je možné nastaviť kanál z ktorého teletextu bude zariadenie nastavovať presný čas. Po zvolení tejto položky sa televízor naladí na zvolený kanál.

Time Offset - nastavenie odchýlky
Tu je možné nastaviť odchýlku potrebnú pre správne nastavenie času vzhľadom na prispôsobenie času, ktorý bol získaný z kanálu teletextu, tak aby ukazoval presný čas štátu, v ktorom sa televízor nachádza.

- **Brightness - svetlosť**
  Ovládanie svetlosti má 63 hodnôt nastavenia od minima do maxima.

- **Colour - farba**
  Ovládanie farby má 63 samostatných hodnôt nastavenia od minima do maxima.

- **Contrast - kontrast**
  Ovládanie kontrastu má 63 samostatných hodnôt nastavenia od minima do maxima.

- **Sharpness - ostrosť obrazu**
  Ovládanie ostrosti obrazu má 63 samostatných hodnôt nastavenia od minima do maxima.

- **Forced mono - stereo efekt (len pre sterotelevízory)**
  Tento príkaz aktivuje alebo deativuje stereo efekt v stereo zariadeniach. Pre prepnutie "YES" a "NO" pomocou tlačidiel kurzora doprava /daľava.

- **Balance – rovnováha (iba pre TV stereo)**
  Nastavuje rovnováhu zvuku v pravom a ľavom reproduktore televízora.

- **Treble – výšky (iba pre TV stereo)**
  Nastavuje výškové frekvencie zvukového výstupu z reproduktorov televízora.

- **Bass – basy (iba pre TV stereo)**
  Nastavuje basové frekvencie zvukového výstupu z repoduktorov televízora.

- **AVL (Automatické Vyrovnanie Zvuku)**
  Funkcia "Automatic Volume Leveller" je v menu zobrazená ako AVL a jej stav môže byť "YES" a "NO".

- **Volume Fixed - stála hlasitosť**
  Možnosti voľby prepínania sú "YES" a "NO"; ak je aktivované YES, zvuk ostane stály na určitej stanovenej hodnote, ak je aktivovaný NO, máte možnosť voľby spomedzi 63 jednotlivých hodnôt.

- **Volume bar - zobrazenie úrovne zvuku**
  Pre zobrazenie úrovne nastavenia zvuku zvoľte "YES" pre zrušenia pásma zvoľte "NO".

- **Min Volume - minimálna hlasitosť**
  Nastavuje minimálnu povolenú hlasitosť pre televízor, nastavte ju pomocou tlačidiel kursora vpravo/vľavo.

- **Max Volume – max hlasitosť**
  Nastavuje povolenú hlasitosť pre televízor, nastavte ju pomocou tlačidiel vpravo/vľavo.

- **Switch on Volume**
  Hlasitosť pri zapnutí televízora
  Nastavuje hlasitosť televízora v momente zapnutia, nastavte ju pomocou tlačidiel kursora vpravo/vľavo.

- **Buzzer Volume - hlasitosť budíka**
  Nastavuje hlasitisť uporozňujúceho signálu budíka; nastavte pomocou tlačidla kurzora vpravo/vľavo.

- **Switch On Program**
  Naladenie programu pri zapnutí
  Funkia nastavuje program televízora v momente zapnutia.

- **Power On - zapnutie**
  Funkcia Power On Menu definuje charakteristiku fungovania televízneho prímača pri zapojení do elektrickej sieti.
  Možné charakteristiky fungovania sú "FORCED" (nasilu), "STANDARD" (štandardné)" a "STANDBY" a (pohotovostné) V prípade zapnutia "FORCED" (nasilu), sa televízor vypína iba hlavným vypínačom, inštalačným ovládačom alebo pomocou funkcie (Energy Saving Programmability, to jest naprogramovateľnou elektrickou úsporou; kontroluje maximálnu povolenú dobu trvania nepretžitej prevádzky povolenú kontrolnym systémom).

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English

Remarque à l'intention des utilisateurs canadiens

Cet appareil numérique de la classe B est conforme a la norme NMB-003 du Canada.

Declaration of Conformity for EU countries

Acer hereby declares that this projector series is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Compliant with Russian regulatory certification

ME61 UA.TR.002

Radio device regulatory notice

Note: The regulatory information below is for models with wireless LAN and/or Bluetooth only.

General

This product complies with the radio frequency and safety standards of any country or region in which it has been approved for wireless use. Depending on configurations, this product may or may not contain wireless radio devices (such as wireless LAN and/or Bluetooth modules).

Canada — Low-power license-exempt radio communication devices (RSS-210)

a Common information
Operation is subject to the following two conditions:
1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

b Operation in 2.4 GHz band
To prevent radio interference to the licensed service, this device is intended to be operated indoors and installation outdoors is subject to licensing.

List of applicable countries

This device must be used in strict accordance with the regulations and constraints in the country of use. For further information, please contact the local office in the country of use. Please see http //ec.europa.eu/enterprise/rtte/implem.htm for the latest country list.

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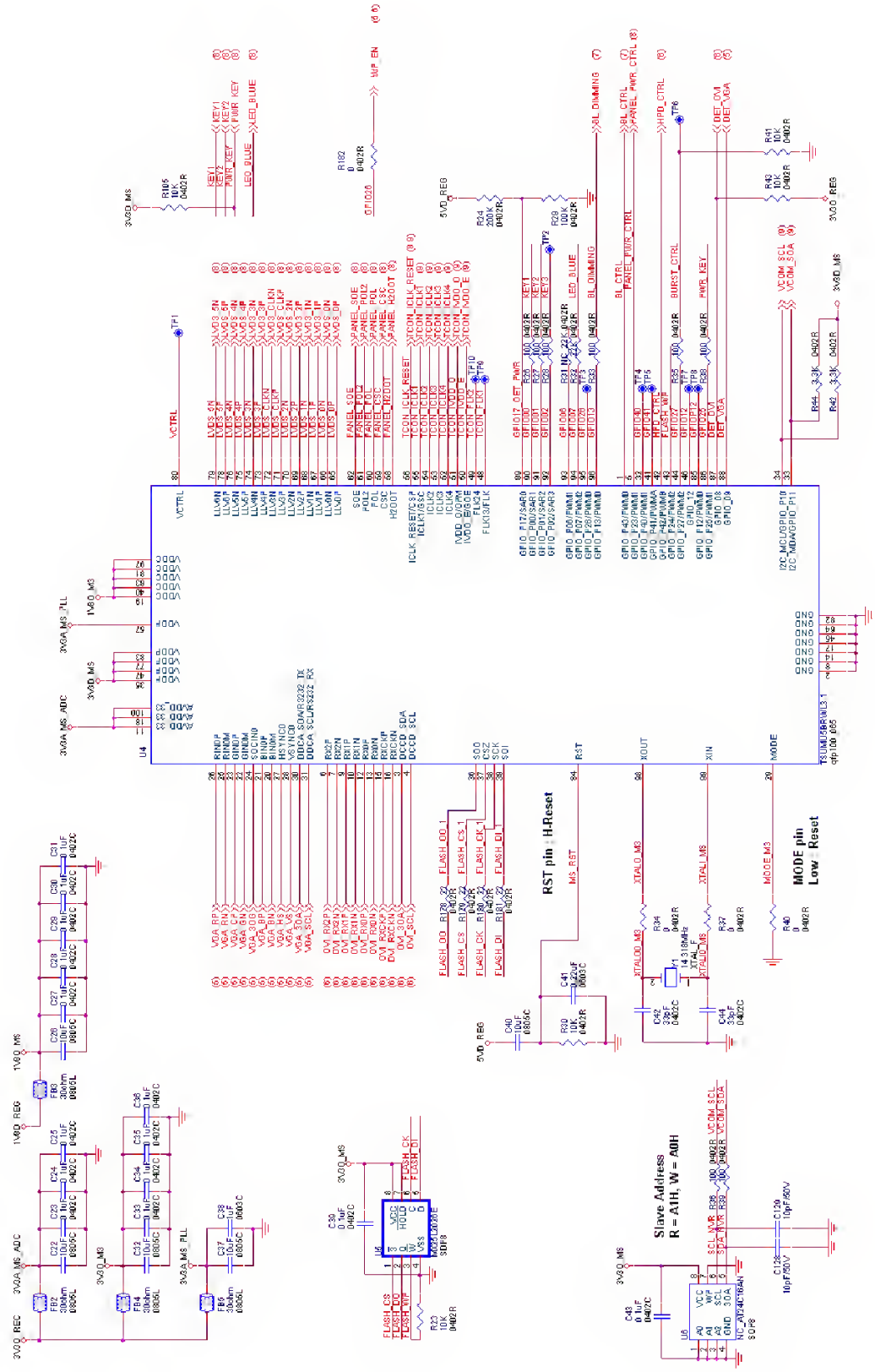
RST pin : H-Reset
MODE pin
Low : Reset
Slave Address
R = A1H, W = A0H

High-Definition Multimedia Interface (only for certain models)

HDMI (High-Definition Multimedia Interface) is an industry-supported, uncompressed, all-digital audio/video interface. HDMI provides an interface between any compatible digital audio/video source, such as a set-top box, DVD player, and A/V receiver and a compatible digital audio and/or video monitor, such as a digital television (DTV), over a single cable.

Use the HDMI port on your computer to connect with high-end audio and video equipment. Single cable implementation allows tidy setup and fast connection.

ExpressCard (only for certain models)

The ExpressCard is the newest version of the PC Card. It is a smaller and faster interface that further enhances the usability and expandability of your computer.

ExpressCards support a vast number of expansion options, including flash memory card adapters, TV-tuners, Bluetooth connectivity and IEEE 1394B adapters. ExpressCards support USB 2.0 and PCI Express applications.

Important! There are two types, ExpressCard/54 and ExpressCard/34 (54mm and 34mm), each with different functions. Not all ExpressCard slots will support both types. Please refer to your card's manual for details on how to install and use the card, and its functions.

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Specifications

System

Laser: Semiconductor laser
Signal format system: NTSC

Audio characteristics

Frequency response: DVD VIDEO (PCM 96 kHz): 2 Hz to 44 kHz (±1.0 dB)/DVD VIDEO (PCM 48 kHz): 2 Hz to 22 kHz (±0.5 dB)/CD: 2 Hz to 20 kHz (±0.5 dB)
Signal-to-noise ratio (S/N ratio): 115 dB (LINE OUT (L/R) AUDIO jacks only)
Harmonic distortion: 0.003 %
Dynamic range: DVD VIDEO: 103 dB/CD: 99 dB
Wow and flutter: Less than detected value (±0.001% W PEAK)
The signals from LINE OUT L/R (AUDIO) jacks are measured. When you play PCM sound tracks with a 96 kHz sampling frequency, the output signals from the DIGITAL OUT (COAXIAL) jack are converted to 48 kHz sampling frequency.

Outputs/Inputs

(**Jack name:** Jack type/Output or Input level/Load impedance)
LINE OUT (AUDIO): Phono jack/2 Vrms/10 kilohms
DIGITAL OUT (COAXIAL): Phono jack/0.5 Vp-p/75 ohms
COMPONENT VIDEO OUT (Y, P_B, P_R): Phono jack/Y: 1.0 Vp-p/P_B, P_R: 0.65 Vp-p/75 ohms
LINE OUT (VIDEO): Phono jack/1.0 Vp-p/75 ohms
S VIDEO OUT: 4-pin mini DIN/Y: 1.0 Vp-p, C: 0.286 Vp-p/75 ohms

General

Power requirements:
120 V AC, 60 Hz
110 to 240 V AC, 50/60 Hz
See page 3 for further information.
Power consumption: 13 W
Dimensions (approx.): 430 ×55.5 × 234 mm (17 × 2 3/16 × 9 1/4 in.) (width/height/depth) incl. projecting parts
Mass (approx.): 2.2 kg (4 lb 14 oz)
Operating temperature: 5 °C to 35 °C (41 °F to 95 °F)
Operating humidity: 25 % to 80 %

Supplied accessories

See page 15.

Specifications and design are subject to change without notice.

ENERGY STAR® is a U.S. registered mark. As an ENERGY STAR® Partner, Sony Corporation has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

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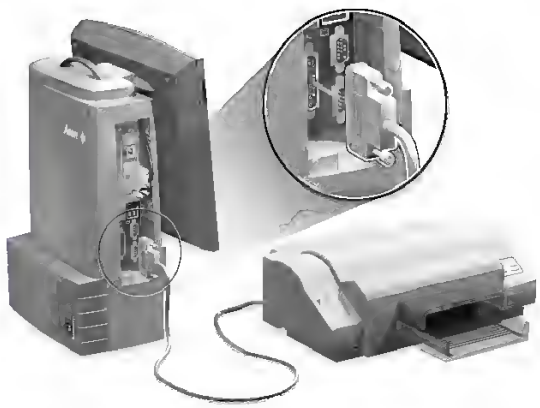
verfpi-0.book Page 50 Thursday, October 19, 2000 1:51 PM

Connecting a parallel printer

Your computer supports both serial and parallel printers.

To connect a parallel printer, plug the printer cable into the parallel port (burgundy port) located on the left panel of your computer.



To connect a serial printer, plug the printer cable into the serial port (teal or turquoise port) located on the left panel of your computer. See "Left panel" on page 14 for the location of the serial port.

Video Heads
Four heads – Hi-Fi

Video Signal
EIA standards; NTSC color

Antenna
VHF/UHF – 75 ohm external antenna terminal

VHF Output Signal
Channel 03 or 04 (switchable)
75 ohms unbalanced

Power Requirement
120V AC; 60Hz

Power Consumption
23W

Operating Temperature
41°F (5°C) to 104°F (40°C)

Relative Humidity
10% to 80%

Weight
5.3 lbs. (2.4 kg)

Dimensions
15-3/4" (W) x 3-1/16" (H) x 8-1/2" (D)
(400mm x 92mm x 216mm)

Tuner Broadcast Channels
VHF 2-13, UHF 14-69

Cable TV Channels
1 – 125

NOTE: Designs and specifications are subject to change without notice.

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TEMPORIZADOR

AJUSTE DEL TEMPORIZADOR

El aparato puede encenderse a la hora especificada cada día mediante el temporizador incorporado. Usted podrá fijar el tiempo para la grabación de la radio o del equipo conectado.

Preparación

- Confirme que el reloj está correctamente ajustado. (Véase la página 23.)
- Tenga en cuenta que el período de activación del temporizador está ajustado en fábrica a 60 minutos. Este período puede cambiarse durante la fijación del temporizador.

1 Presione el botón TIMER para seleccionar el modo de reproducción o el modo de grabación por temporizador.

Cada vez que lo presione, se visualiza ⏲ o ⏲ REC.

→ ⏲ Modo de reproducción del temporizador → ⏲ REC Modo de grabación del temporizador
Cancelación ←

Se enciende el botón ❚❚ SET, y la indicación TIMER y uno de los nombres de la fuente parpadean alternadamente durante 4 segundos. **Prosiga al paso 2 dentro de estos 4 segundos.** Si se apaga la indicación TIMER en el visualizador, presione nuevamente el botón TIMER.

NOTA

Si sigue al paso 2 después de desaparecerse la indicación TIMER en el visualizador, puede iniciar otra operación.

2 Presione el botón ❚❚ SET.

Parpadea la indicación de hora en el visualizador.

3 Presione el botón ◄◄ DOWN o ►► UP para señalar la hora de operación por temporizador.

4 Presione el botón ❚❚ SET para fijar la hora.

La indicación de hora deja de parpadear y la de minuto empieza a parpadear en el visualizador.

5 Presione el botón ◄◄ DOWN o ►► UP para señalar el minuto de operación por temporizador.

6 Presione el botón ❚❚ SET para fijar los minutos.

La indicación de minuto deja de parpadear en el visualizador. La indicación TIMER y uno de los nombres de la fuente parpadean alternadamente durante 4 segundos. **Proaiga al paso 7 dentro de estos 4 segundos** para seleccionar una fuente.

7 Presione uno de los botones de función para seleccionar una fuente.

El nombre de la fuente seleccionada y la indicación TIMER parpadean alternativamente en el visualizador.
Después de 4 segundos, desaparece la indicación TIMER y termina la fijación.

Si usted selecciona el modo de grabación por temporizador en el paso 1
Puede seleccionarse solamente la función TUNER o VIDEO/AUX.

Si usted presiona el botón TUNER/BAND
Se selecciona la función del sintonizador, pero las bandas no pueden seleccionarse en este paso. Prosiga al paso 8 para seleccionar una banda.

Continúa.

MINUTERIE

REGLAGE DE LA MINUTERIE

Avec la minuterie intégrée, l'appareil peut être mis sous tension chaque jour à l'heure spécifiée. La minuterie peut également commander l'enregistrement à partir de la radio ou de l'appareil connecté.

Préparation

- S'assurer que l'horloge est réglée correctement. (Voir page 23.)
- Remarquer que la durée de la mise sous tension est réglée d'origine à 60 minutes. On peut changer cette durée lors du réglage de la minuterie.

1 Appuyer sur la touche TIMER de la télécommande pour sélectionner le mode lecture commandée par la minuterie ou le mode enregistrement commandé par la minuterie.

A chaque pression sur la touche, ⏲ ou ⏲ REC est affiché.

→ ⏲ Mode lecture commandée par la minuterie → ⏲ REC Mode enregistrement commandé par la minuterie
Annulation ←

La touche ❚❚ SET s'allume, et TIMER et une des noms de source clignotent alternativement sur l'affichage pendant quatre secondes. **Passer à l'étape 2 pendant cea quatre secondes.** Si TIMER disparaît de l'affichage, appuyer de nouveau sur la touche TIMER.

REMARQUE

Si on passe à l'étape 2 une fois que TIMER a disparu de l'affichage, une autre opération peut démarrer.

2 Appuyer sur la touche ❚❚ SET.

Les heures clignotent sur l'affichage.

3 Appuyer sur la touche ◄◄ DOWN ou ►► UP pour spécifier les heures.

4 Appuyer sur la touche ❚❚ SET pour régler les heures.

Les heures arrêtent de clignoter et les minutes se mettent à clignoter sur l'affichage.

5 Appuyer sur la touche ◄◄ DOWN ou ►► UP pour spécifier les minutes.

6 Appuyer sur la touche ❚❚ SET pour régler les minutes.

Les minutes arrêtent de clignoter sur l'affichage.
TIMER et une des noms de source clignotent alternativement sur l'affichage pendant quatre secondes. **Passer à l'étape 7 pendant ces quatre secondes** pour sélectionner une source.

7 Appuyer sur une des touches de fonction pour sélectionner une aource.

Le nom de la source sélectionnée et TIMER clignotent alternativement sur l'affichage.
Au bout de quatre secondes, TIMER disparaît de l'affichage et le réglage de la minuterie est terminé.

Si on a sélectionné le mode enregistrement commandé par la minuterie à l'étape 1
Seule la fonction TUNER ou VIDEO/AUX peut être sélectionnée.

Si on appuie sur la touche TUNER/BAND
La fonction tuner est sélectionnée, mais les gammes ne peuvent pas être sélectionnées à cette étape. Passer à l'étape 8, puis sélectionner une gamme.

A suivre

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Table 3-2
POST Error Messages *continued*

Error Code	Audible Beeps	Probable Source of Problem	Action
(Run System Configuration Utility – F10 key)	None	A configuration error occurred during POST.	Press **F10** to run server setup utility.
Unsupported Processor Detected System Halted	1 long, 1 short	Processor not supported by current system ROM.	Check documentation for supported processors. If supported, remove the processor and update system to latest ROM, then reinstall processor.
101-ROM Error	1 long, 1 short	System ROM checksum	Run Diagnostics. Replace failed assembly as indicated.
101-I/O ROM Error	None	Options ROM checksum	Run Diagnostics. Replace failed assembly as indicated.
102-System Board Failure	None	8237 DMA controllers, 8254 timers, and so on.	Replace the system board. Run the Compaq server setup utility.
104-ASR-2 Timer Failure	None	System board failure.	Run Diagnostics. Replace failed assembly as indicated.
105-Current System ROM is corrupt – now booting redundant System ROM	2 long	Nonbooted ROM image is corrupted.	Flash the ROM utilizing ROMPaq. Refer to the ROMPaq Disaster Recovery section of this guide.
162-System Options Not Set	2 short	Configuration incorrect.	Run the server setup utility and correct.
163-Time & Date Not Set	2 short	Invalid time or date in configuration memory.	Run the server setup utility and correct.
164-Memory Size Error	2 short	Configuration memory incorrect.	Run the server setup utility and correct.
172-Configuration Non-volatile Memory Invalid	None	Nonvolatile configuration corrupted.	Run the server setup utility and correct.
173-Slot ID Mismatch	None	Board replaced, configuration not updated.	Run the server setup utility and correct.

continued

Úvod

Ďakujeme Vám, že ste si kúpili tento televízny prijímač.
Táto príručka bola zostavená s cieľom pomôcť Vám pri zapojení a ovládaní Vášho televízneho prijímača.
Odporúčame Vám aby ste si príručku dôkladne prečítali.
Dúfame, že naša technológia do dôsledkov zabezpečí Vašu spokojnosť.
Poznámka: Špecifikácie produktu a informácie uvedené v tejto dokumentácii sa môžu bez predchádzajúceho upozornenia zmeniť

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Inštalácia televízneho prijímača 2
Tlačidlá na prijímači 2
Bezpečnostné informácie 3
Tlačidlá na diaľkovom ovládači 4
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Triedenie programov 5
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Slovenčina

Smernica pre recykláciu
Obal tohoto výrobku je určený k recyklácii. Riaďte sa, prosím, miestnymi pokynmi pre správnu likvidáciu.

Zneškodňovanie starých výrobkov
Váš výrobok bol navrhnutý a vyrobený z vysokokvalitných materiálov a komponentov, ktoré sa dajú recyklovať a opať použiť.
V prípade, že je na výrobku tento symbol s prečiarknutým kontajnerom na kolieskach, znamená to, že tento výrobok spadá pod smernicu EÚ 2002/96/ES. Informujte sa prosím o miestnom systéme separovaného zberu elektrických a elektronických výrobkov.
Riaďte sa miestnymi nariadeniami a nevyhadzujte staré výrobky spolu s bežným domácim odpadom. Správny spôsob zneškodnovania starých výrobkov pomôže predísť negatívnym dopadom na životné prostredie a zdravie ľudí.

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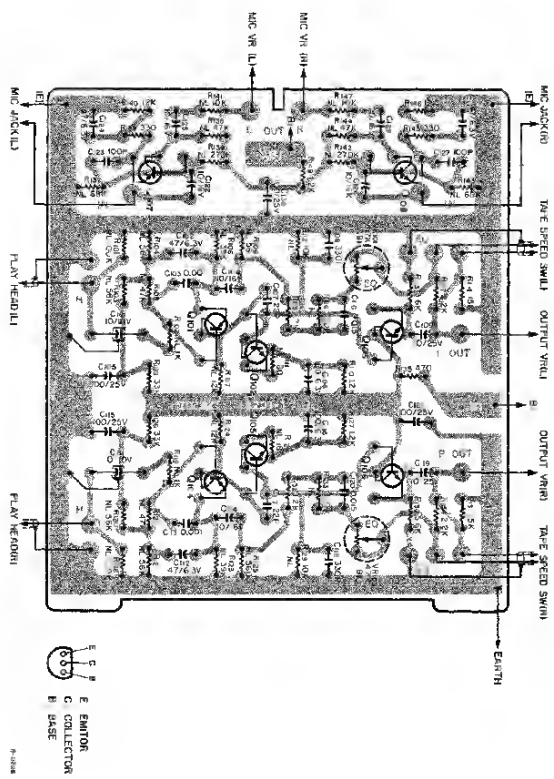
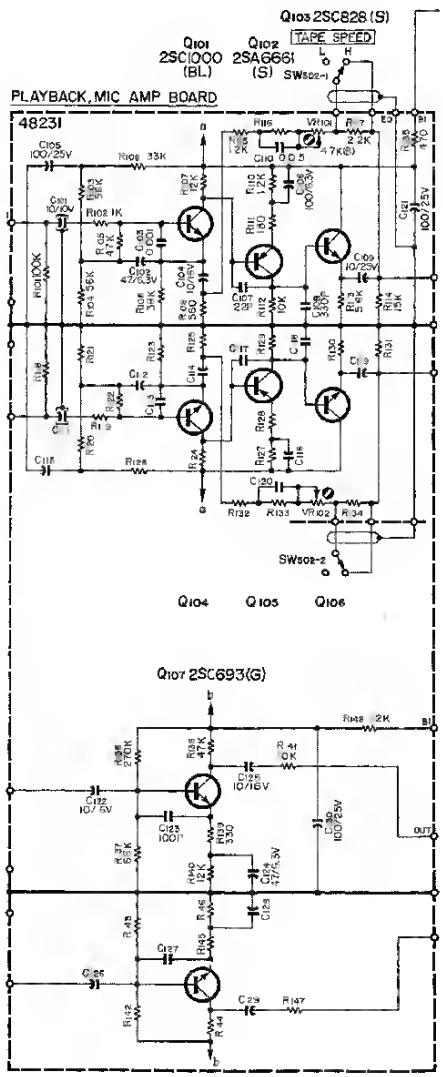
MIC AND PLAYBACK EQ.AMPLIFIER





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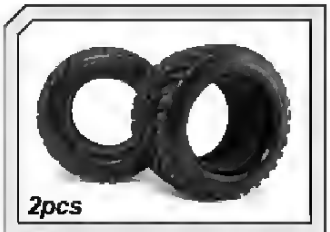
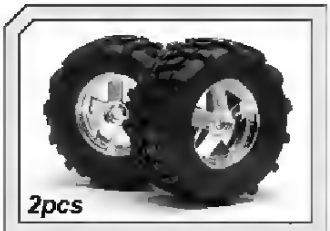
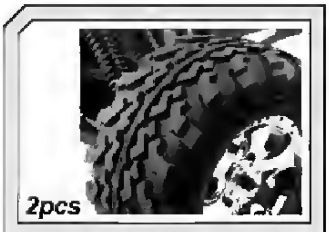


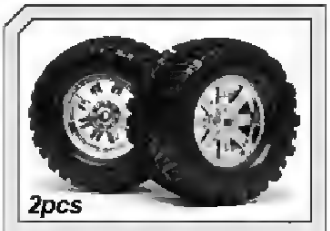
4882
GOLIATH TIRE (178x97mm)
GOLIATH REIFEN (178x97mm)
PNEU GOLIATH (178x97mm)
ゴライアスタイヤ (178x97mm)



4708
MOUNTED GT TIRE S COMPOUND ON GT5 WHEEL CHROME
GT REIFEN WEICHE MISCHUNG AUF GT5 FELGEN (CHROM)
PNEU GT GOMME S MONTE SUR JANTE GT5 CHROME
マウンテッドGTタイヤ Sコンパウンド (GT5ホイール クローム)



4709
MOUNTED GT2 TIRE S COMPOUND ON WARLOCK WHEEL CHROME
GT2 REIFEN (S TYP) AUF WARLOCK FELGEN (CHROM)
PNEU GT2 GOMME S MONTE SUR JANTE WARLOCK CHROME
接着済 GT2タイヤ Sコンパウンド (ウォーロックホイール クローム)



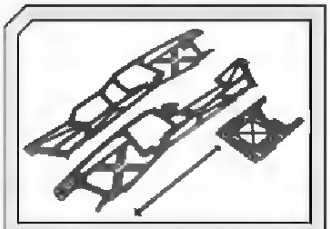
4726
MOUNTED SUPER MUDDERS TIRE 165x88mm on RINGZ WHEEL SHINY CHROME
SUPER MUDDERS REIFEN 165x88mm/RINGZ FELGEN CHROM
PNEU MONTE SUPER MUDDERS 165x88mm SUR JANTE CHROME BRIL. RINGZ
接着済スーパーマダースタイヤ165x88mm (リングスシャイニホイールクローム)

4727
MOUNTED GOLIATH TIRE 178x97mm on BLAST WHEEL CHROME
GOLIATH REIFEN 178x97mm/BLAST FELGE (CHROM) SAV
PNEU GOLIATH 178x97mm sur JANTE BLAST CHROME
ゴライアスタイヤ ブラストホイールクローム接着済

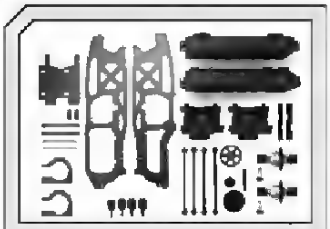
4728
MOUNTED GOLIATH TIRE 178x97mm on TREMOR WHEEL CHROME
GOLIATH REIFEN 178x97mm/TREMORE FELGE (CHROM) SAV
PNEU GOLIATH 178x97mm sur JANTE TREMOR CHROME
ゴライアスタイヤ トリーマーホイールクローム接着済

4729
MOUNTED PHALTLINE TIRE 140x70mm on BLAST WHEEL CHROME
PHALTLINE REIFEN 140x70mm/BLAST FELGE (CHROM) SAV
PNEU PHLATLINE 140x70mm sur JANTE BLAST CHROME
フォルトラインタイヤ ブラストホイールクローム接着済

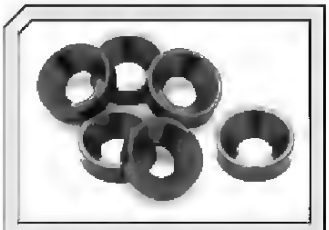
4731
MOUNTED PHALTLINE TIRE 140x70mm on TREMOR WHEEL CHROME
PHALTLINE REIFEN 140x70mm/TREMORE FELGE (CHR) SAV
PNEU PHLATLINE 140x97mm sur JANTE TREMOR CHR.
フォルトラインタイヤ トリーマーホイールクローム接着済



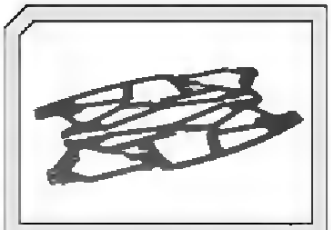
100413
SAVAGE XL CHASSIS CONVERSION SET
SAVAGE XL CHASSIS CONVERSION SET
ENS. CONVERSION CHASSIS SAVAGE XL
サベージロングシャーシコンバージョンセット



102534
SAVAGE FLUX CONVERSION KIT
SAVAGE FLUX UMBAU KIT
KIT CONVERSION SAVAGE FLUX
サベージFLUXコンバージョンセット

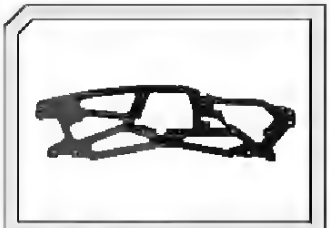


72063
CONE WASHER 3.0MM/4-40 FLATHEAD (PURPLE)
SENKKOPFUNTERLAGSCHEIBEN 3.0MM/4-40 LILA
CONE RONDELLE 3.0MM/4-40 TETE FRAISEE (VIOLET)
コーンワッシャー3.0mm/4-40 パープル



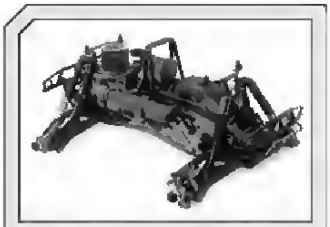
73915 BLUE
73916 GOLD
73918 PURPLE

MAIN CHASSIS 2.5mm
CHASSIS 2.5mm
CHASSIS PRINCIPAL 2.5mm
メインシャーシ 2.5mm

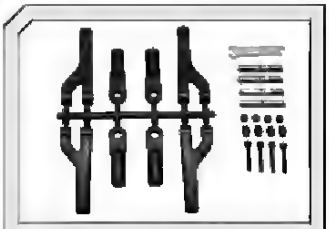


73935 PURPLE/BLACK
73938 SILVER/BLUE

FLAMED TVP CUSTOM CHASSIS (PURPLE/BLACK)
SAVAGE TVP CHASSIS MIT FLAMMEN (LILA/SCHWARZ)
CHASSIS TVP DECORE FLAMME (VIOLET/NOIR)
フレームTVPカスタムシャーシ



87245
SAVAGE SUSPENSION CONVERSION SET
SAVAGE AUFHAENGUNGS-UMBAU SET
JEU CONVERSION SUSPENSION SAVAGE
サベージサスペンションコンバージョンセット



85066
ADJUSTABLE UPPER ARM SET
JEU DE BRAS SUPERIEURS REGLABLES
EINSTELLBARER OBERER QUERLENKERSATZ
アジャスタブルアッパーアームセット

93585
TURNBUCKLE M4x70mm (TITANIUM/PURPLE)
TITAN SPURSTANGEN M4x70mm (LILA)
BIELLETTE M4x70mm (TITANE/VIOLET)
チタンターンバックル M4x70mm (パープル)

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English

BIOS Setup Utility

The BIOS (basic input/output system) contains important information used to configure the hardware and system software settings. Your computer reads the BIOS when it first starts up, before it loads the operating system.

Your computer's BIOS includes a built-in setup utility called Insyde Software SCU (system configuration utility). It can be started shortly after you turn the computer on, by pressing the F2 key during POST.

The BIOS setup utility displays summary information on your computer, its devices, processor and memory.

Your computer is already configured for optimal performance, and so you should not need to run this utility. However, you may need to change the BIOS settings if you encounter configuration problems in the future. Refer to "Frequently asked questions" on page 61 if a problem arises.

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MEZCLA DE MICROFONO

Usted puede conectar a este aparato hasta dos micrófonos pera canter junto con una fuente musical.
Utilice un micrófono con mini-clavija (ø3,5 mm).

Antea de conectar un micrófono
Ajuste el control MIC MIXING a la posición MIN.

1 Conecte su(s) micrófono(s) a la(s) toma(s) MIC.

2 Presione uno de los botones de función para seleccionar la fuente a mezclarse, y reprodúzcala.

3 Ajuste al voluman y el tono de la fuente musical.

4 Ajuste el volumen del micrófono.

Es posible ajustar al mismo tiempo el volumen de los micrófonos conectados a ambas tomas MIC mediante el control MIC MIXING.

Para grabar la mezcla de sonido por micrófono con un sonido de la fuente
Siga el procedimiento para la grabación de la fuente sonora

Cuando no utilice el micrófono
Regule los controles MIC MIXING y DIGITAL ECHO e la posición MIN y desconecte el micrófono/los micrófonos de la(s) toma(s) MIC.

NOTA

- Si el micrófono está muy cerca de los altavoces, puede producirse un chillido. En este caso, aleje el microfono de los altavoces, o disminuye el nivel sonoro utilizendo el control MIC MIXING.
- Si es muy intenso el sonido proveniente del micrófono, puede distorsionarse. En tal ceso, gire el control MIC MIXING hacia la posición MIN.

En la conexión de doa micrófonos al mismo tiempo
Se recomienda utilizar micrófonos del tipo unidireccional (Aiwa DM-H18, DM-H15,etc.) para evitar chillidos

MIXAGE AVEC MICROPHONE

Pour chanter avec accompagnement par une source musicale, on peut brancher jusqu'à deux microphones a cet appareil.
Utiliser un microphone à mini-fiche (3,5 mm ø).

Avant de brancher un microphone
Régler la commande MIC MIXING sur MIN.

1 Brancher le microphone à la prise MIC.

2 Appuyer sur une des touchas de fonction pour sélectionner la source à mixer, et la mettre en marche.

3 Régler le volume et la tonalité de la source.

4 Régler le volume du microphone.

La commande MIC MIXING permet de regler en même temps le volume des microphones branches aux prises MIC.

Pour enregistrer le son du microphone mixé avec la source sonore
Suivre la procédure d'enregistrement à partir de la source.

Quand on n'utilise pas le microphone
Regler les commandes MIC MIXING et DIGITAL ECHO sur MIN et débrancher le microphone de la prise MIC

REMARQUE

- Si un microphone est placé trop près d'une enceinte, un bruit de hurlement risque de se produire. Le cas échéant, éloigner le microphone de l'enceinte ou baisser le niveau sonore à l'aide de la commande MIC MIXING.
- Si le son d'un microphone est extrêmement fort, il peut être déformé. Le cas échéant, tourner la commande MIC MIXING vers MIN.

Quand on n'utilise pas le microphone
L'utilisation de microphones de type unidirectionnel (Aiwa DM-H18, DM-H15, etc.) est recommandée pour éviter le hurlement.

FUNCIONES UTILES PARA KARAOKE

Este apereto permite utilizer discos compacto o cintas como fuentes de Karaoke cuando usted seleccione una de las funciones de KARAOKE presionando el botón VOCAL FADER/MULTIPLEX/OFF.
Cada vez que presione el botón, puede seleccionarse la función, en el orden mostrado en la ilustración. → A
ⓐ Para usar discos o cintas ordinarios, seleccione la función VOCAL FADER
ⓑ Para usar discos o cintas de audio múltiple, seleccione la función MULTIPLEX.
Ademas, usted puede añedir un efecto de eco a su voz mediante el control DIGITAL ECHO

Para cancelar las funciones VOCAL FADER/MULTIPLEX
Presione el botón VOCAL FADER/MULTIPLEX hasta que deseperezca del visualizador. Refiérase a la visualización ⓒ.

Grabación con las funciones de KARAOKE
Usted puede grabar durante el uso de estas funciones.
Refiérase a la pagina 53.

Continúa

FONCTIONS UTILES POUR KARAOKE

Cet appareil permet l'emploi de disques ou de cassettes comme sources Karaoke quand on sélectionne une des fonctions KARAOKE en appuyant sur la touche VOCAL FADER/MULTIPLEX.
A chaque pression sur la touche, une fonction peut être sélectionnée, dans l'ordre montré sur l'illustration. → A
ⓐ Pour utiliser des disques ou des cassettes ordinaires, sélectionner la fonction VOCAL FADER.
ⓑ Pour utiliser des disques ou des cassettes multi audio, sélectionner la fonction MULTIPLEX.
En plus, on peut donner de l'écho à sa voix à l'aide de la commande DIGITAL ECHO.

Pour annuler lea fonctions VOCAL FADER/MULTIPLEX
Appuyer sur la touche VOCAL FADER/MULTIPLEX jusqu'à ce que disparaisse de l'affichage. Voir l'affichage ⓒ

Enregistrement avec les fonctions KARAOKE
On peut enregistrer tout en utilisant ces fonctions.
Voir page 53

A suivre

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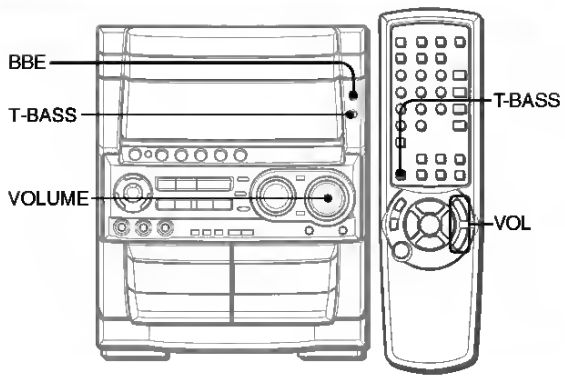
REGLAGES AUDIO



VOLUME

Tourner VOLUME de l'appareil principal, ou appuyer sur VOL de la télécommande.
Le niveau du volume est affiché sous la forme d'un numéro de 0 à MAX (50).
Quand on met l'appareil hors tension alors que le niveau du volume est réglé sur 21 ou plus, ce niveau est automatiquement réglé sur 20.

Pour changer la balance gauche/droite
Appuyer sur **MANUAL SELECT** de la télécommande; "L/R" est alors affiché pendant quatre secondes. Appuyer sur **I◄◄ DOWN** ou **►►I UP** de la télécommande dans ces quatre secondes.
- Le niveau des enceintes avant DOLBY PRO LOGIC et DOLBY DIGITAL SURROUND est aussi changé. (Voir pages 21 et 29)

SYSTEME BBE

Le système BBE augmente la clarté du son aux fréquences élevées. Il enrichit aussi la fonction Karaoke pour donner un son clair et agréable de la voix.
Appuyer sur BBE.
A chaque pression sur cette touche, le niveau change. Sélectionner un des trois niveaux ou la position de repos, comme on préfère.

- Le système BBE ne fonctionne pas quand l'entrée 5.1 CH (Voir page 29) est sélectionnée.

SYSTEME SUPER T-BASS

Le système T-BASS augmente le réalisme du son aux basses fréquences.
Appuyer sur T-BASS.
A chaque pression sur la touche, le niveau change. Sélectionner un des trois niveaux ou la position de repos, comme on préfère.

REMARQUE
- Le son aux basses fréquences risque d'être déformé quand le système T-BASS est utilisé pour un disque ou une cassette dont le son aux basses fréquences est accentué d'origine. Dans ce cas, annuler le système T-BASS.
- Lors de la lecture d'une cassette enregistrée avec BBE, il est conseillé de mettre le système BBE hors service pour éviter une distorsion du son aux fréquences élevées.

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Table 4-6: System Board LEDs *continued*

Item	Description	Status
5	I/O fan status	Off = Fan functioning Amber = Fan is not installed or has failed
6	Processor 2 status	Off = Processor 2 functioning Amber = Processor 2 failed
7	Processor 2 thermal	Off = Normal Amber = Thermal trip detected for processor 2. Refer to the *Compaq ProLiant ML350 Generation 3 Server Setup and Installation Guide* for the appropriate instructions.
8	PPM 2 status	Off = PPM 2 functioning Amber = PPM 2 failed
9	PCI-X bus 2 speed	Off = PCI 33 MHz/PCI-X 66 MHz operating mode On = PCI 66 MHz/PCI-X 100 MHz operating mode
10	PCI-X bus 2 mode	Off = PCI-X mode is inactive On = PCI-X mode is active
11	Temperature threshold	Off = Normal Amber = Temperature threshold exceeded
12	PCI-X bus 5 speed	Off = PCI 33 MHz/PCI-X 66 MHz operating mode On = PCI 66 MHz/PCI-X 100 MHz operating mode
13	PCI-X bus 5 mode	Off = PCI-X mode is inactive On = PCI-X mode is active
14	CPU fan status	Off = Fan functioning Amber = Fan is not installed or has failed
15	DIMM status (DIMM slots 1 through 4)	Off = DIMM functioning Amber = DIMM failed

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Fan Cage Plenum

To remove the fan cage plenum from the I/O module:

1. Lift up the fan cage plenum ❶, and flex each end until the catches are released ❷.
2. Remove the plenum ❸.

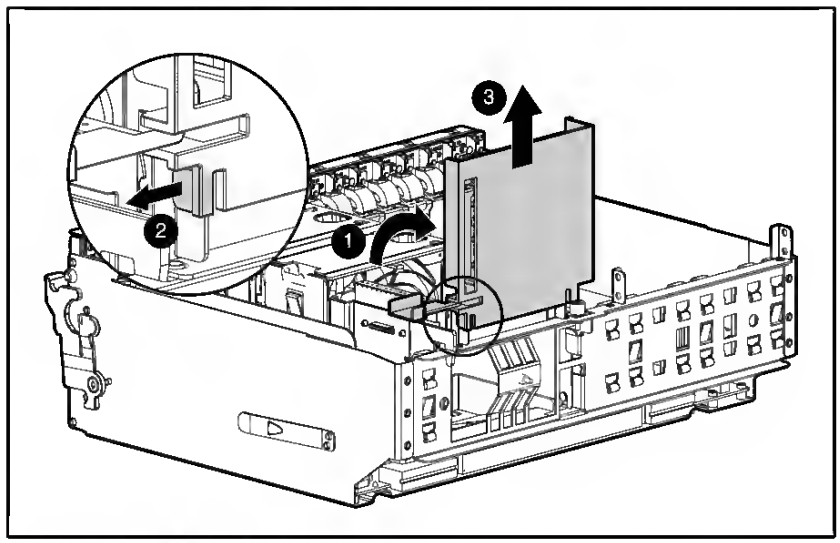

Figure 2-42. Removing the fan cage plenum

Reverse steps 1 and 2 to replace the fan cage plenum.

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SELECTIONNER UN POINT D'INTERET

Pressez le bouton **Go To...** a partir du menu principal et puis pressez le bouton ***Point of Interest*** L'écran « Point ot Interest » sera affiche

L Etat ou la Province sélectionné auparavant est automatiquement sélectionné pour une recherche POI Pressez le bouton Etat ou Province pour selectionner un Etat ou une Province different Voir « Etat ou Province » a la page 64

Chercher un POI spécifique

Pour réduire votre liste des resultats de recherche POI, vous pouvez entrer une **C**atégorie POI, Ville et/ou Nom Entrer une **C**atégorie, Ville ou nom du POI est facultatif

Categorie

1. Sur l'écran « Point ot Interest » pressez le bouton **Category** pour voir une liste des categories possibles

- Pressez les boutons tléches bleues Λ / **V** ou bien utiliser la barre de defilement pour naviguer la liste

- Utilisez les boutons / pour vous deplacer à travers la liste page par page

2. **C**liquez sur un article sur la liste pour selectionner une categorie OU pressez le bouton pour acceder au clavier et entrez une categorie directement

Ville

1. Pressez le bouton **City** pour entrer la ville dans laquelle vous voudriez trouver un point d'interêt
2. **C**ommencez à taper le nom de la ville Le logiciel de navigation utilisera sa tonction regarder en avant et n'offrira des caracteres que pour des villes existantes au tur et a mesure que vous tapez Lorsqu'une ville est reconnue comme etant la seule choix possible en tonction des caracteres que vous avez entres, le nom de la ville apparaîtra en haut de l'ecran
3. Pressez le bouton pour selectionner une Ville et revenir au menu « Point ot Interest »

Nom

Pour récupérer une liste tres specitique des destinations POI, vous pouvez entrer une partie ou tout le nom du POI directement Veuillez noter que l'écran Name vous permettra d entrer tout POI possible, mais le systeme va retourner le message « No POI tound » si le nom selectionne ne fait pas partie de la categorie ou la ville selectionnee

A NOTER : Puisque l'information sur le business change regulierement, toutes les categories POI ne sont pas disponible dans toutes les regions et certains POIs peut ne pas être lises pour toutes les categories En outre, le rayon de recherche peut être restreint pour minimiser le temps de recherche.

POUR COMMENCER LA NAVIGATION :

Apres avoir entre les parametres de rechercher pour POI desire, executez les étapes suivantes pour naviguer au POI choisi

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```
>>> thread-id  = 6 >>>
>  pathname = /dev/osipi
>  oflags = 0x0
<<< thread-id  = 6 <<<
>>> thread-id  = 7 >>>
>  pathname = /dev/osipi
>  oflags = 0x0
<<< thread-id  = 7 <<<
```

The line >>> *thread-id = 5* >>> denotes that the lines following it have been output by the thread with the thread-id 5. Also, the line <<< *thread-id = 5* <<< denotes the end of trace output from the thread with thread-id 5. So, every group of tracing lines is enclosed within lines of the form >>> *thread-id = no* >>> and <<< *thread-id = no* <<<. This unambiguously identifies the thread which has output these tracing lines. The tracing output from various threads may be interleaved which denotes that they are being scheduled in and out while they are executing and doing tracing output.

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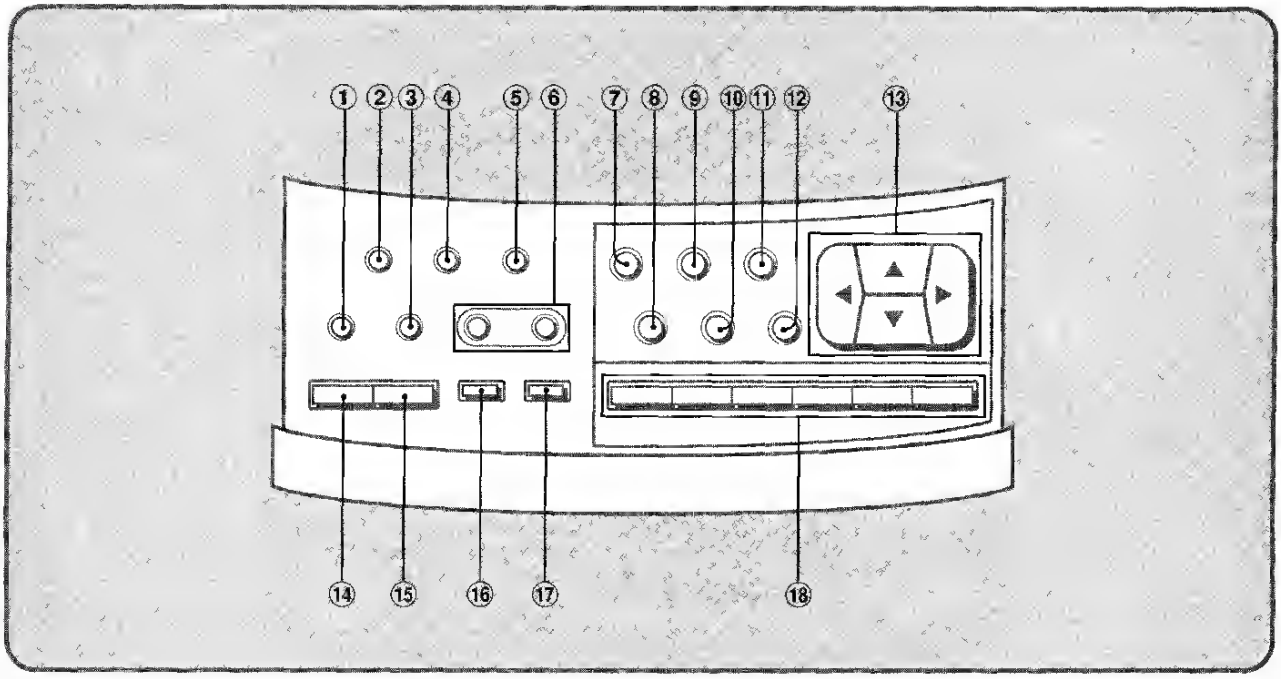
Refer to the pages indicated in the black circles for details.
Con respecto a los detalles, consulte las páginas indicadas en los círculos negros.
Pour les détails, reportez-vous aux pages indiquées dans les cercles noirs.



Control atage

① TUNING MODE button 27
② DISPLAY MODE button 47
To change the spectrum analyzer display
③ SET button 13 14 29 58 59
④ DEMO (demonstration) button 14
⑤ WAKE UP button 61
⑥ TUNING/CLOCK/TIMER (DOWN, UP) buttons 13 26 58
⑦ DSP/EFFECT button 48 49
⑧ DIRECT button 15
⑨ GEQ (graphic equalizer) button 42 43 44 45 46
⑩ PRGM (program)/MANU (manual) button 42 46
⑪ DSP/GEQ-OFF/ON button 42 43 44 46 48
⑫ MEMORY button 45 57 61
⑬ CURSOR CONTROL buttons 43 44 46 63
⑭ T-BASS button 15
⑮ BBE button 15
⑯ KARAOKE/AUTO VOCAL FADER button 65
⑰ DOLBY SURROUND MODE button 52
⑱ DSP/GEQ preset buttons 42 45 48

Bandeja de control

① Botón selector de modo del sintonia (TUNING MODE) 27
② Botón selector de visualización (DISPLAY MODE) 47
Para cambiar el visualizador del analizador de espectro
③ Botón de ajuste (SET) 13 14 29 58 59
④ Boton de demostración (DEMO) 14
⑤ Botón del despertador (WAKE UP) 61
⑥ Botones de sintonía/reloj/temporizador [TUNING/CLOCK/TIMER (DOWN, UP)] 13 26 58
⑦ Boton selector de procesador de señales digitales/efectos (DSP/EFFECT) 48 49
⑧ Boton de entrada directa (DIRECT) 15
⑨ Botón del ecualizador gráfico (GEO) 42 43 44 45 46
⑩ Boton selector de modo de programa/manual (PRGM/MANU) 42 46
⑪ Botón de activacion/desactivación del procesador de señales digitales/ecualizador grafico (DSP/GEO-OFF/ON) 42 43 44 46 48
⑫ Botón de memorización (MEMORY) 45 57 61
⑬ Botones de control del cursor (CURSOR CONTROL) 43 44 46 63
⑭ Botón de refuerzo de graves (T-BASS) 15
⑮ Botón del sistema BBE (BBE) 15
⑯ Botón selector de Karaoke/reducción vocal automatica (KARAOKE/AUTO VOCAL FADER) 65
⑰ Botón de modo perimétrico Dolby (DOLBY SURROUND MODE) 52
⑱ Botones de preajustes del procesador de señales digitales/ecualizador gráfico (DSP/GEO) 42 45 48

Pupitre de commande

① Touche de mode d'accord (TUNING MODE) 27
② Touche de mode d'affichage (DISPLAY MODE) 47
Pour changer l'afficheur de l'analyseur de spectre
③ Touche de réglage (SET) 13 14 29 58 59
④ Touche de démonstration (DEMO) 14
⑤ Touche de réveil (WAKE UP) 61
⑥ Touches d'accord/réglage de l'horloge/programmateur [TUNING/CLOCK/TIMER (DOWN, UP)] 13 26 58
⑦ Touche de DSP/effet (DSP/EFFECT) 48 49
⑧ Touche de sortie directe (DIRECT) 15
⑨ Touche d'égaliseur graphique (GEQ) 42 43 44 45 46
⑩ Touche de mode programme/manuel (PRGM/MANU) 42 46
⑪ Commutateur du DSP/égaliseur (DSP/GEQ-OFF/ON) 42 43 44 46 48
⑫ Touche de mémorisation (MEMORY) 45 57 61
⑬ Touches de déplacement du curseur (CURSOR CONTROL) 47 44 46 63
⑭ Touche d'amplification des graves (T-BASS) 15
⑮ Touche de BBE 15
⑯ Touche d'atténuation des voix automatique (KARAOKE AUTO VOCAL FADER) 65
⑰ Touche de DOLBY SURROUND 52
⑱ Touches de préréglage du DSP/GEQ 42 45 48

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- 30 seconds
- 60 seconds

If the source-to-destination or application-station-to-destination connection cannot be established, the **Next** button is disabled. Ensure that ports 51125 and 51126 are open between source and destination servers.

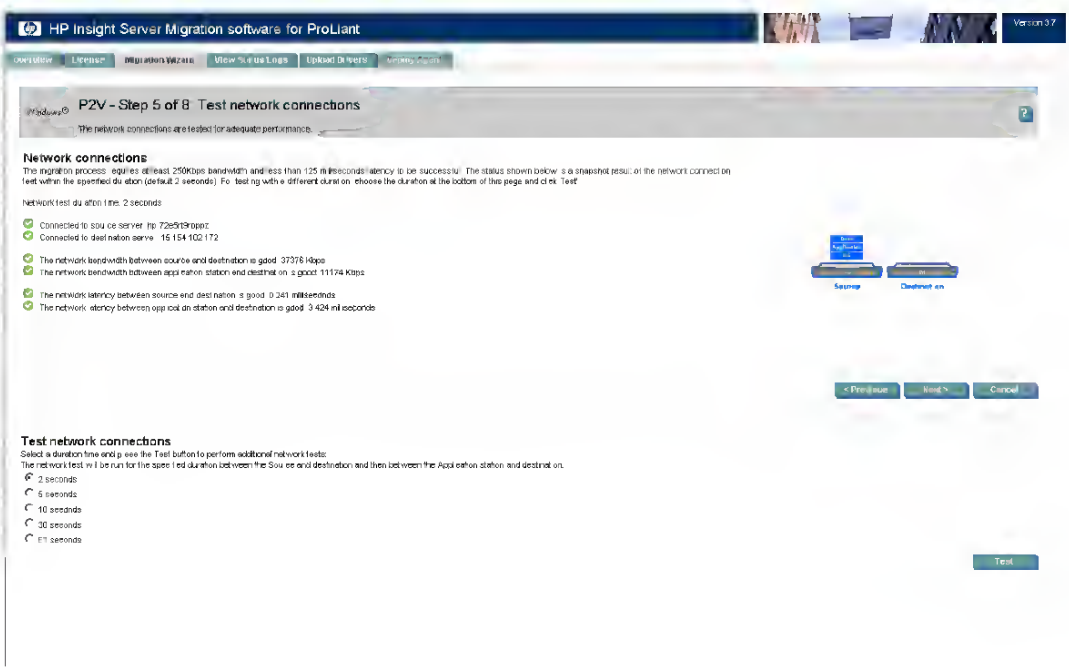
If the source-to-destination or application-station-to-destination connection is established but the network test reports a transfer speed below 250 kbps, the **Next** button is disabled.

If the source-to-destination or application-station-to-destination connection is established and the network test reports a transfer speed of at least 250 kbps, the **Next** button is enabled.

CAUTION: If the application-station-to-destination latency is less than 125 milliseconds, continue with the migration. Latency exceeding 125 milliseconds during driver installation might cause the driver installation to fail. Before continuing with the migration, verify the proper duplex setting, and then check the latency again.

---

9. Click **Next**.



10. Select the post-migration tasks, and then click **Next**.
    - Select whether the SMP application must perform disk-error checks on the source server before migration. By default, the **Use CHKDSK to detect and fix errors on all source disks prior to migration** checkbox is selected.
    - A reboot or shutdown option is not available for the destination virtual machine for X2V migrations when the option to manually create and the boot the destination virtual machine is selected in step 3 of the Migration Wizard. After the migration is completed, manually reboot the destination virtual machine.

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Table 3-2
POST Error Messages *continued*

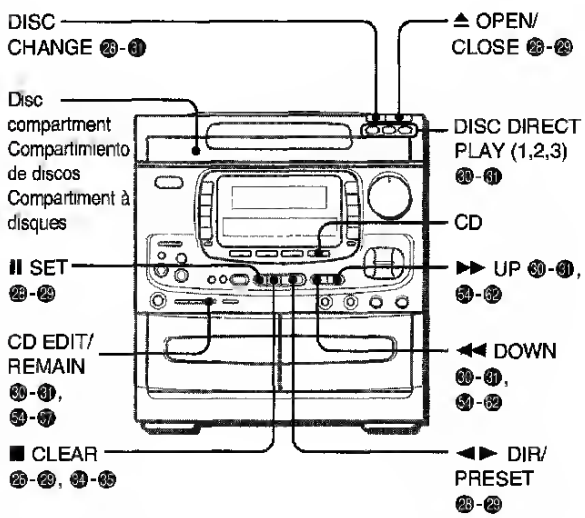
Error Code	Audible Beeps	Probable Source of Problem	Action
1720-Slot *X* Drive Array – S.M.A.R.T. Hard Drive(s) Detect Imminent Failure SCSI: Port *Y*: SCSI ID *Z*.	None	Hard drive predictive failure condition detected.	The indicated drive has reported a SMART predictive failure condition. It may fail at some time in the future. If this drive is part of a non-fault-tolerant configuration, back up all data before replacing the drive and restore all data afterward. If this drive is part of a fault-tolerant configuration, do not replace this drive unless all other drives in the array are online. Press **F1** to resume
1721-Slot *X* Drive Array – Drive parameter tracking predicts imminent failure. The following devices should be replaced when conditions permit. Do not replace drive unless all other drives in the array are on-line! Back up data before replacing drive(s) if using RAID 0.	None	Monitor and Performance threshold exceeded condition.	Replace the drive when it is reasonable for you to do so. The drive has not failed, but Compaq recommends you replace the drive.
1721- SMART SCSI Hard Drive detects imminent failure	None	Indicated drive has reported a SMART predictive-failure condition and may fail at some time in the future.	If this drive is part of a non-fault-tolerant configuration, back up all data before replacing the drive, and restore all data afterward. -Or- If this drive is part of a fault-tolerant configuration, do not replace this drive unless all other drives in the array are online. Press **F1** to resume

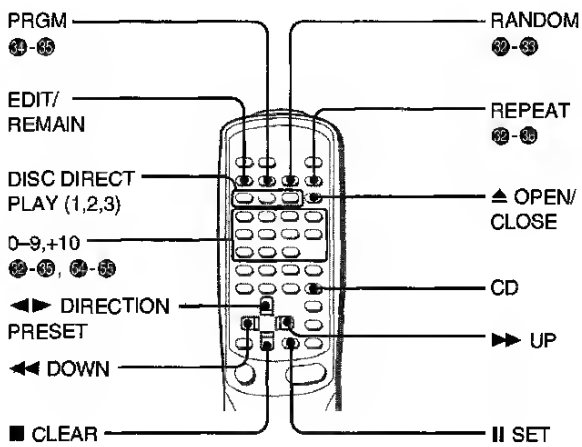
continued

PARTS AND CONTROLS

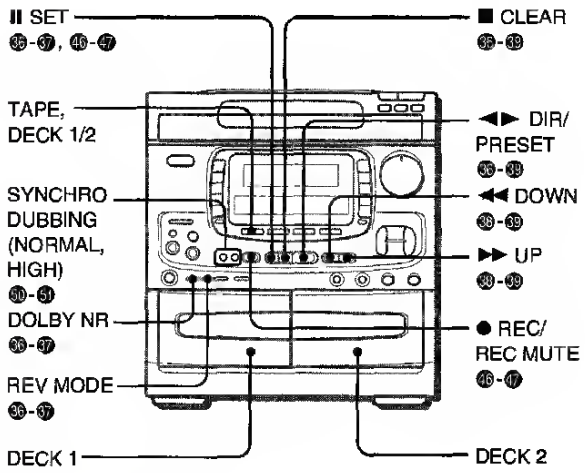
The names of tha buttons and controls are indicated in the following illustrations. Instructions about each button are in the pages indicated in the black circles. The illustrations are classified according to their functions.
The instructions in this manual refer mainly to the buttons on the main unit. Buttons on the remote control with the same names as thosa on the main unit can be used as well.

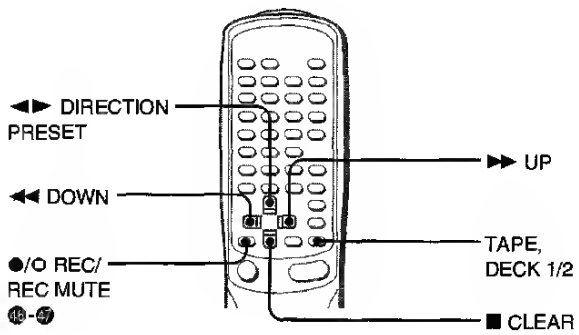
CD function
Función de discos compactos (CD)
Fonction de disques compacts (CD)





TAPE function
Función de cintas (TAPE)
Fonction de magnétocassette (TAPE)





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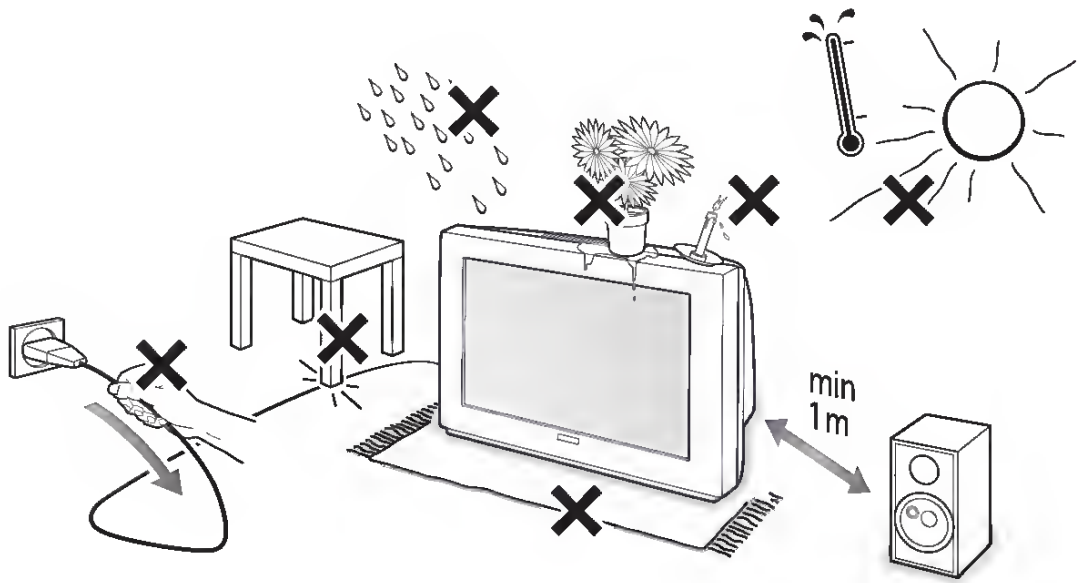
Güvenlik Bilgileri

- TV'yi 220V – 240V AC, 50 Hz elektrik prizine bağlayın
- Aşağıdaki durumlarda elektrik fişini prizden çekin
- TV ekranının altındaki kırmızı ışık sürekli olarak yanıp söndüğünde
- ekranda parlak, beyaz bir çizgi görüntülendiğinde
- hava fırtınalı olduğunda (yıldırım düşme tehlikesi)
- set uzun bir süre kullanılmayacaksa
- TV ekranını temizlerken. Asla aşındırıcı temizlik malzemeleri kullanmayın. Hafif nemli bir güderi veya yumuşak bez kullanın
- TV'nin üzerine veya yakınına yanan mum gibi açık alev kaynakları yerleştirilmemelidir
- TV setinizi doğrudan güneş ışığına veya ısıya maruz bırakmayın
- TV'nin üzerini örtmeyin, aksi halde aşırı ısınma meydana gelebilir
- Yeterli havalandırma sağlamak için TV setinin her bir yanında en az 5 cm boşluk kalmasına dikkat edin
- Setinizi yağmura veya suya maruz kalabileceği bir yere yerleştirmeyin (örneğin, pencere kenarı)
- Pil Kullanımı DİKKAT – Pil sızıntısı yaralanmalara, maddi hasara veya cihazın zarar görmesine neden olabilir, bunu önlemek için
- Tüm pilleri + ve – kutuplarını cihazda işaretlendiği şekilde hizalayarak doğru şekilde yerleştirin
- Farklı pilleri birlikte (eski ve yeni veya karbon ve alkalin, vb) kullanmayın
- Cihaz uzun bir süre kullanılmayacaksa, pilleri çıkarın
- Aygıt, sıvı damlaması veya sıçramasına maruz kalabileceği bir yerde tutulmamalı ve aygıtın üzerine vazo gibi, içinde sıvı bulunan cisimler yerleştirilmemelidir

Güvenlik Bilgileri

- Setinizi uzun süre bekleme modunda bırakmayın. Seti kapatarak manyetikliğinin giderilmesini sağlayın. Manyetikliği giderilmiş bir set, iyi bir görüntü kalitesi sağlar
- Seti açık durumdayken kaldırmayın veya hareket ettirmeyin. Ekranın bazı bölümlerinde renk dengesizliği meydana gelebilir
- Arızalı bir TV'yi asla kendiniz onarmayı denemeyin. Her zaman kalifiye bir servis elemanına bafivurun



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English

Canada — Low-power license-exempt radio communication devices (RSS-210)

Exposure of humans to RF fields (RSS-102)

The notebook PC series employs low gain integral antennas that do not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's website at www.hc-sc.gc.ca/rpb.

LCD panel ergonomic specifications

Design viewing distance	500 mm
Design inclination angle	0.0°
Design azimuth angle	90.0°
Viewing direction range class	Class IV
Screen tilt angle	85.0°
Design screen illuminance	• Illuminance level: [250 + (250cosα)] lx where α = 85° • Color: Source D65
Reflection class of LCD panel (positive and negative polarity)	• Ordinary LCD: Class I • Protective LCD: Class III
Image polarity	Both
Reference white: Pre-setting of luminance and color temperature @ 6500K (tested under BM7)	• Yn • u'n • v'n
Pixel fault class	Class II

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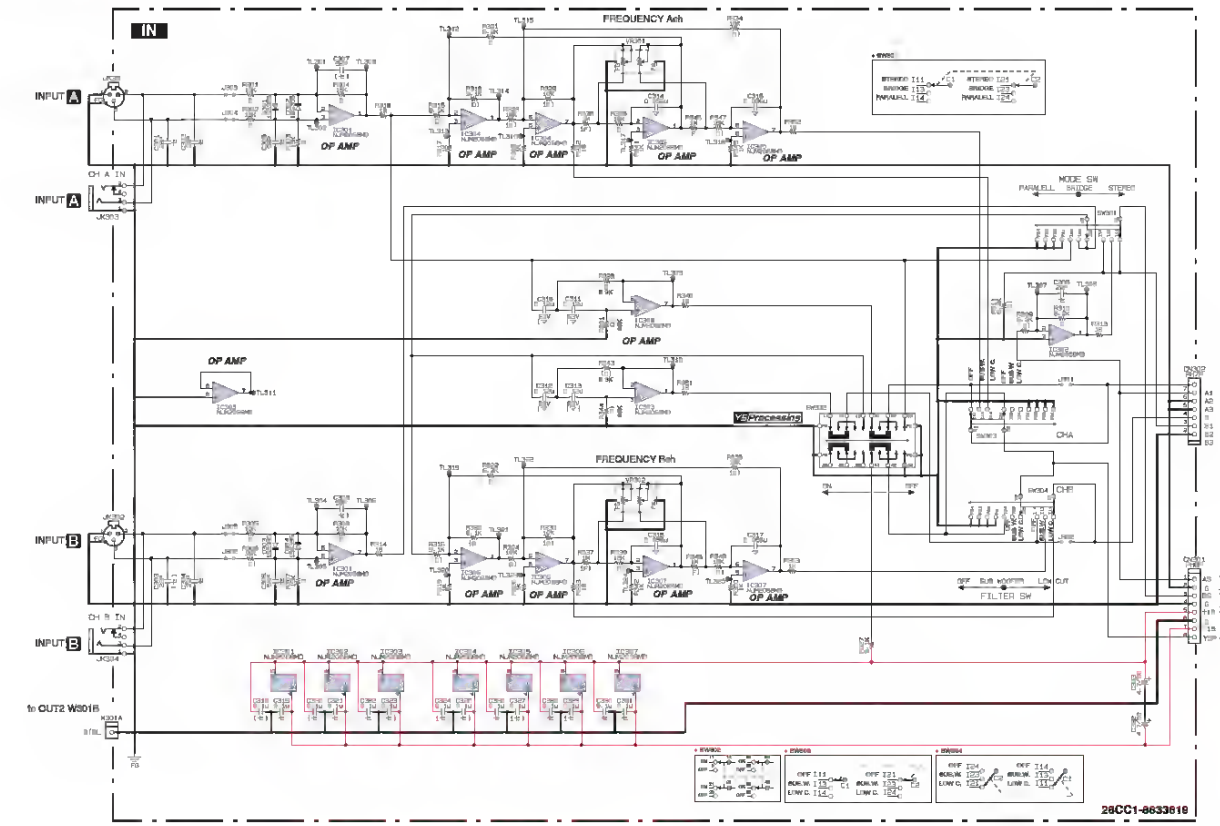
■ P5000S / P7000S OVERALL CIRCUIT DIAGRAM 1/5 (IN)



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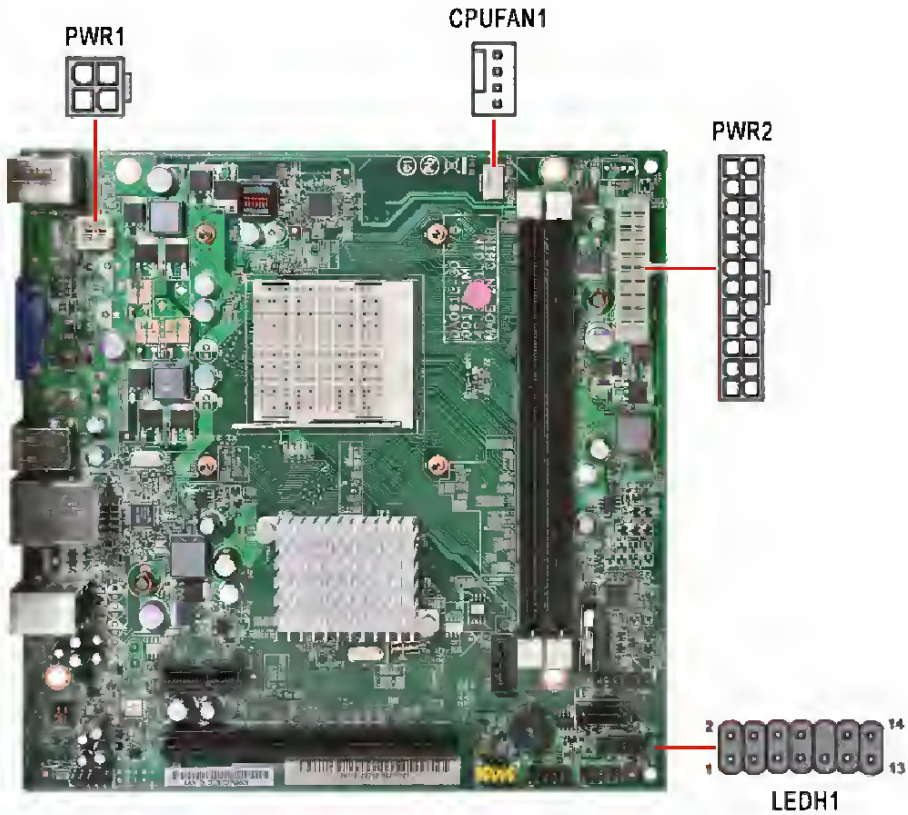
Connecting Case Components

After you have installed the motherboard into a case, you can begin connecting themotherboard components. Refer to the following:

1. Connect the CPU cooling fan cable to CPUFAN1.
2. Connect the standard power supply connector to PWR2.
3. Connect the case switches and indicator LEDs to the LEDH1.
4. Connect the auxiliary case power supply connector to PWR1.



CPUFAN1: CPU Cooling Fan Power Connector

Pin	Signal Name	Function
1	GND	System ground
2	+12V	Power +12V
3	Sense	Sensor
4	PWM	PWM

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Table 3-1 A-Class FRUs (Continued)

Replacement Part Number	Exchange Part Number	Description
A2874-66005	A2874-69006	HSC Fast Wide SCSI Card

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Some VGA cards have required settings for this feature. Check your VGA card manual before setting this parameter.

Graphics Aperture Size

This parameter determines the effective size of the graphics aperture. Graphics aperture is the address range that the AGP video and the CPU use to manage graphical objects. The lowest setting is 8 MB and the highest is 256 MB.

Plug and Play OS

When this parameter is set to Yes, BIOS initializes only PnP boot devices such as SCSI cards. When set to No, BIOS initializes all PnP boot and non-boot devices such as sound cards.

Set this parameter to Yes only if your operating system is Windows 95 or higher.

Reset Resource Assignments

Set this parameter to Yes to avoid IRO conflict when installing non-PnP or PnP ISA cards. This clears all resource assignments and allows BIOS to reassign resources to all installed PnP devices the next time the system boots. After clearing the resource data, the parameter resets to No.

CPU Frequency

This parameter displays your CPU's speed and bus frequency. Selecting this option displays the following screen:

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Grounding Methods

There are several methods for grounding. Use one or more of the following methods when handling or installing electrostatic-sensitive parts:

- Use a wrist strap connected by a ground cord to a grounded workstation or computer chassis. Wrist straps are flexible straps with a minimum of 1 megohm ± 10 percent resistance in the ground cords. To provide proper grounding, wear the strap snug against the skin.
- Use heel straps, toe straps, or boot straps at standing workstations. Wear the straps on both feet when standing on conductive floors or dissipating floor mats.
- Use conductive field service tools.
- Use a portable field service kit with a folding static-dissipating work mat.

If you do not have any of the suggested equipment for proper grounding, have a Compaq authorized reseller install the part.

NOTE: For more information on static electricity, or assistance with product installation, contact your Compaq authorized reseller.

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2. If using the Smart Update Firmware DVD, at the menu, select either **Automatic Mode** (default) or **Interactive Mode**.
   - If **Automatic Mode** is selected or the 30 second default timer runs out, the latest firmware available on the DVD is installed. The server automatically reboots when it finishes updating. Log files are not available in this method of installation.
   - If **Interactive Mode** is selected, you must select a specific release set or bundle to apply.
3. At the prompt, select a language and keyboard.
4. Click **Continue**.
5. Read the End-User License Agreement. If you agree to the terms of the license agreement, click **Agree** to continue. The firmware update interface appears.
6. Click the **Firmware Update** tab.
7. Click **Install Firmware**. HP SUM is initiated.
8. Select and install the preferred components. For more information, see the *HP Smart Update Manager User Guide* on the HP website (http://www.hp.com/support/HP_Smart_Update_Manager_UG_en).

Online deployment

To deploy components in an online manner:

1. Choose one of the following options:
   - Insert the Firmware Maintenance CD or DVD, or Smart Update Firmware DVD. The firmware maintenance interface opens automatically.

     In Linux, if autostart is not enabled, you must manually start the CD or DVD.
   - Insert the USB drive key. Manually start the interface, and then open a CLI. To access the Firmware Maintenance CD or DVD, or Smart Update Firmware DVD, enter one of the following commands:

     In Windows®:

     ```
     \_autorun\autorun_win
     ```

     In Linux:

     ```
     /autorun
     ```

     If you are using a USB drive key with multiple images, navigate to the appropriate subfolder to launch autorun for the Firmware Maintenance CD or DVD, or Smart Update Firmware DVD.
2. Read the End-User License Agreement. If you agree to the terms of the license agreement, click **Agree** to continue. The firmware maintenance interface appears.
3. Click the **Firmware Update** tab.
4. Click **Install Firmware**. HP SUM is initiated.
5. Select and install the preferred components. For more information, see the *HP Smart Update Manager User Guide* on the HP website (http://www.hp.com/go/hpsum/documentation).

ROM Update Utility

The ROM update utility is being replaced by HP SUM ("HP Smart Update Manager" on page 80).

The ROM Update Utility is offline ROM flash technology.

To access the ROM Update Utility:

1. Boot the server from one of the following:

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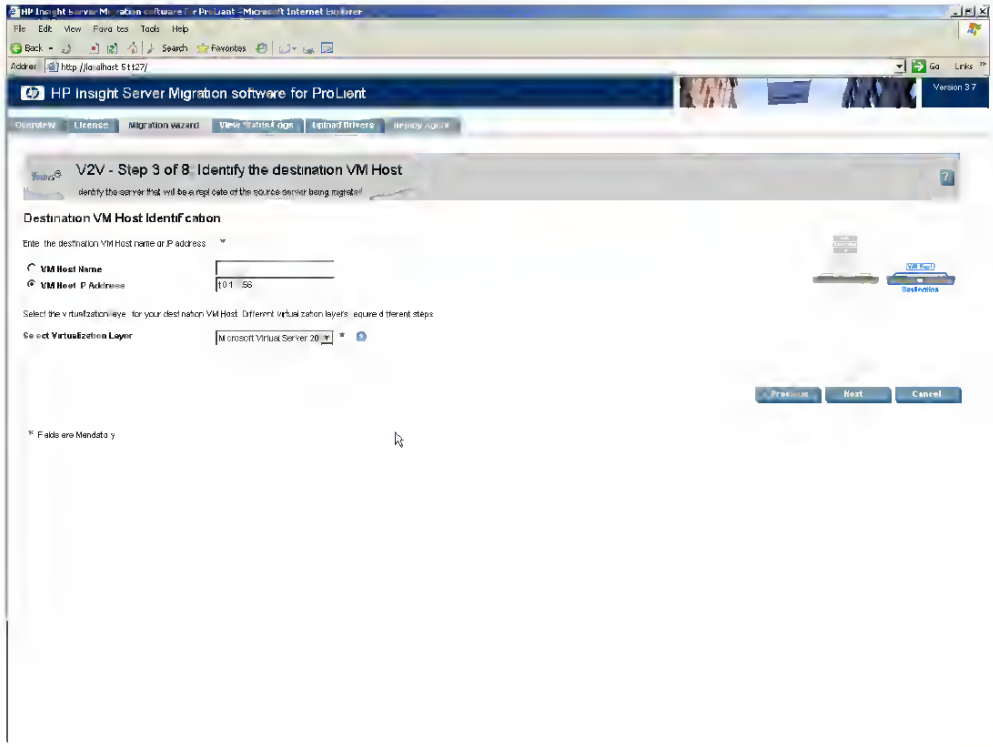
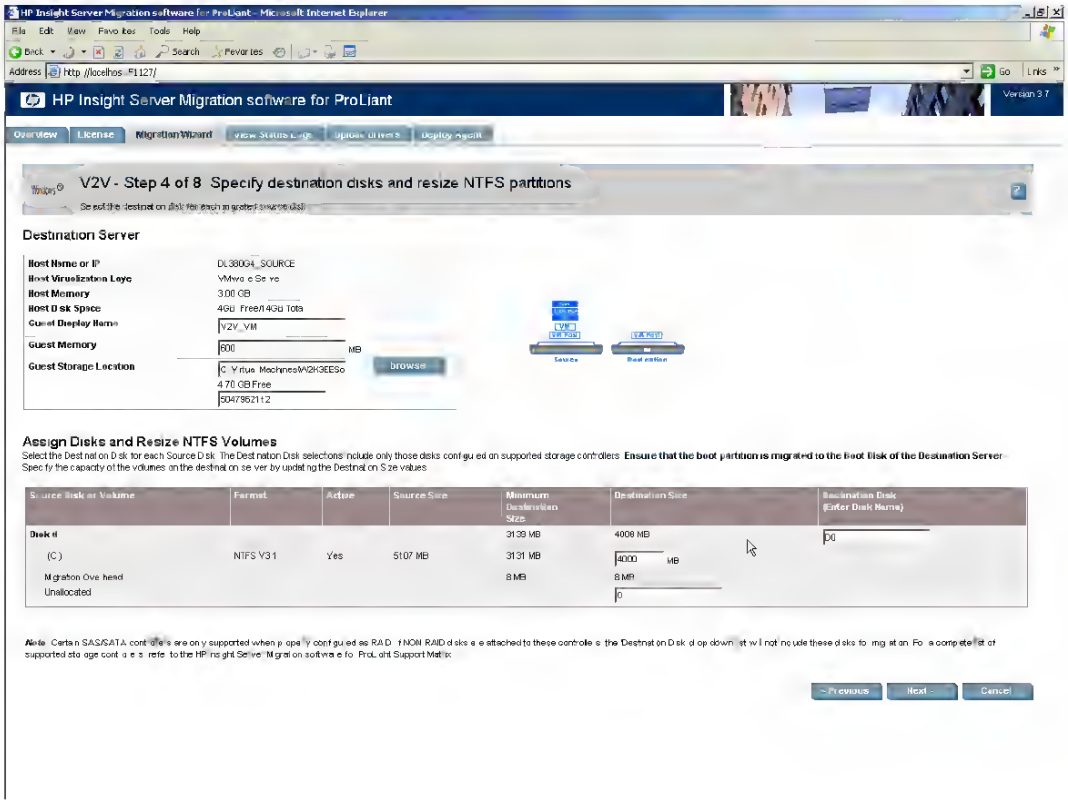


6. By default, this page includes a table that displays all disks present an the destinatian virtual machine, with saurce disk, disk farmat, size, and destinatian disk infarmatian.

   The fallawing screen appears when the manually baated destinatian is selected far agent-less virtual machine hasts.



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English

d If the product does not operate normally when the operating instructions are followed. Adjust only those controls that are covered by the operating instructions since improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal condition.

e If the product has been dropped or the case has been damaged.

f If the product exhibits a distinct change in performance, indicating a need for service.

12 The Extensa notebook computer uses the lithium battery. Replace the battery with the same type as the product's battery we recommend in the product specification list. Use of another battery may present a risk of fire or explosion.

13 Warning! Batteries may explode if not handled properly. Do not disassemble or dispose of them in fire. Keep them away from children and dispose of used batteries promptly.

14 Use only the proper type of power supply cord set (provided in your accessories box) for this unit. It should be a detachable type: UL listed/CSA certified, type SPT-2, rated 7A 125V minimum, VDE approved or its equivalent. Maximum length is 15 feet (4.6 meters).

15 Always disconnect all telephone lines from the wall outlet before serving or disassembling this equipment.

16 Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.

Laser compliance statement

The CD or DVD drive used with this computer is a laser product. The CD or DVD drive's classification label (shown below) is located on the drive.

CLASS 1 LASER PRODUCT
CAUTION: INVISIBLE LASER RADIATION WHEN OPEN. AVOID EXPOSURE TO BEAM.

APPAREIL A LASER DE CLASSE 1 PRODUIT
LASERATTENTION: RADIATION DU FAISCEAU LASER INVISIBLE EN CAS D'OUVERTURE. EVITTER TOUTE EXPOSITION AUX RAYONS.

LUOKAN 1 LASERLAITE LASER KLASSE 1
VORSICHT: UNSICHTBARE LASERSTRAHLUNG, WENN ABDECKUNG GEÖFFNET NICHT DEM STRAHLL AUSSETZEN

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Dépannage

Essayer ces trucs de dépannage avant d'appeler un agent de service. Ils peuvent permettre d'épargner temps et argent!

Problème	Cause possible/Solution
La sécheuse ne démarre pas	• Insertion de pièces de monnaie ou d'une carte • Activer la minuterie Pousser à fond le tiroir à monnaie • Si la sécheuse est munie d'un cordon d'alimentation électrique, s'assurer que la fiche est bien enfoncée dans la prise de courant • S'assurer que la porte de chargement est bien fermée • Appuyer sur le bouton PUSH-TO-START ou la touche START • S'assurer que les fusibles de la buanderie ne sont ni grillés ni dévissés ou que les disjoncteurs sont bien fermés La sécheuse n'a aucun fusible Une sécheuse électrique a un circuit électrique avec deux fusibles • Vérifier que le dispositif de protection contre les surcharges est réenclenché Attendre 10 minutes et essayer à nouveau
La sécheuse ne chauffe pas	• Activer la minuterie Pousser à fond le tiroir à monnaie • S'assurer que les fusibles de la buanderie ne sont ni grillés ni dévissés ou que les disjoncteurs sont bien fermés La sécheuse n'a aucun fusible Une sécheuse électrique a un circuit électrique avec deux fusibles • S'assurer que les commandes sont réglées sur HEAT (chaleur) • Sécheuse au gaz uniquement – S'assurer que la valve de l'appareil et de l'arrivée principale du gaz est ouverte • Vérifier que le tuyau d'échappement vers l'extérieur n'est pas tordu, obstrué ou ne nécessite pas un nettoyage • Vérifier que les clapets du chapeau de protection contre les intempéries bougent sans contrainte et qu'ils ne sont ni enfoncés ni coincés
La sécheuse n'assèche pas adéquatement les vêtements	• Vérifier que le tuyau d'échappement vers l'extérieur n'est pas tordu, obstrué ou ne nécessite pas un nettoyage • Vérifier que les clapets du chapeau de protection contre les intempéries bougent sans contrainte et qu'ils ne sont ni enfoncés ni coincés • Nettoyer le filtre à charpie • S'assurer que la charge n'est pas trop petite S'il y a trop peu d'articles, ils pourraient ne pas culbuter correctement ou ne pas sécher uniformément • Vérifier les articles mis à sécher Des articles épais sèchent plus lentement que les articles légers chargés en même temps
La sécheuse est bruyante	• Vérifier qu'il n'y a pas d'objets étrangers dans la sécheuse (clous, pièces de monnaie, pinces à cheveux, métal, jouets en plastique, etc) S'il y en a, les retirer de la sécheuse • S'assurer que la sécheuse est à niveau Une sécheuse non à niveau vibre • Les bruits normaux de fonctionnement sont le tic de la minuterie, le bruit de la source de chaleur qui s'allume et s'éteint et le grondement de l'air qui circule dans la sécheuse et dans le système d'évacuation
Les vêtements sont trop froissés	• Vérifier le réglage de la chaleur Un séchage excessif peut causer du rétrécissement • Vérifier la charge d'articles Une trop grande quantité d'articles ou d'articles trop volumineux peuvent ne pas culbuter adéquatement et provoquer le froissement
Les vêtements sont imprégnés d'une odeur désagréable	• Vérifier l'odeur de la pièce avant de sécher les articles Les odeurs (friture, peinture, vernis, nettoyeurs, bois brûlé, etc) seront transmises aux articles puisque la sécheuse aspire l'air de la pièce Aérer la pièce avant de faire sécher le linge

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hpqlarep

Synopsis

`hpqlarep`

Description

The `hpqlarep` utility enables or disable the EFI or BIOS boot setting on QLogic 2 GB or 4 GB HBAs.

Options

`hpqlarep /s filename` saves the HBA configuration to *`filename`*.

`hpqlarep /l filename` loads the HBA configuration to *`filename`*

Format

The configuration file for EFI boot setting has the following format:

- For 2 GB HBAs

```
[HBA0]                ; section for each HBA - HBA No
WWID=11223344         ; read-only variable   - HBA WWPN
SelectiveLogin=1      ; input from customer  - 1 (Enable) or 0 (Disable)
EnableSelectiveLUN=1  ; input from customer  - 1 (Enable) or 0 (Disable)
BootDeviceWWNN=2000000000000000 ; input from customer  - Boot Device Node name
BootDeviceWWPN=2200000000000000 ; input from customer  - Boot Device Port name
BootDeviceLUN[0]=0     ; input from customer  - Boot Device LUN ID
```

- For 4 GB HBAs

```
[HBA0]               ; section for each HBA - HBA No
WWID=11223344        ; read-only variable   - HBA WWPN
SelectiveLogin=1     ; input from customer  - 1 (Enable) or 0 (Disable)
EnableSelectiveLUN=1 ; input from customer  - 1 (Enable) or 0 (Disable)
BootDeviceWWPN=2200000000000000 ; input from customer  - Boot Device Port name
BootDeviceLUN[0]=0   ; input from customer  - Boot Device LUN ID
```

NOTE: Boot Target Device Node Name is not needed on 4 GB HBA. If SelectiveLogin and EnableSelectiveLUN are both set to 0, the utility automatically clears out the BootDeviceWWNN/BootDeviceWWPN and BootDeviceLUN (EFI database entries).

Category	Part Number	Acer P/N
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Swedish w/o eKey	KB.USB0B.172
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black UK w/o eKey	KB.USB0B.173
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Dutch w/o eKey	KB.USB0B.174
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Swiss/G w/o eKey	KB.USB0B.175
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Belgium w/o eKey	KB.USB0B.176
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Icelandic w/o eKey	KB.USB0B.177
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Norwegian w/o eKey	KB.USB0B.178
	Keyboard LITE-ON SK-9625 USB Standard 104KS Black Hebrew w/o eKey	KB.USB0B.179
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Polish w/o eKey	KB.USB0B.180
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Slovenian w/o eKey	KB.USB0B.181
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Slovak w/o eKey	KB.USB0B.182
	Keyboard LITE-ON SK-9625 USB Standard 104KS Black Russian w/o eKey	KB.USB0B.183
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Hungarian w/o eKey	KB.USB0B.184
	Keyboard LITE-ON SK-9625 USB Standard 104KS Black Greek w/o eKey	KB.USB0B.185
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Danish w/o eKey	KB.USB0B.186
	Keyboard LITE-ON SK-9625 USB Standard 104KS Black Czech w/o eKey	KB.USB0B.187
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Romanian w/o eKey	KB.USB0B.188
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Turkish w/o eKey	KB.USB0B.189
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Spanish Latin w/o eKey	KB.USB0B.190
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Turkish-Q w/o eKey	KB.USB0B.191
	Keyboard LITE-ON SK-9625 USB Standard 105KS Black Arabic/French w/o eKey	KB.USB0B.192
	Keyboard LITE-ON SK-9625 USB Standard 104KS Black Kazakh w/o eKey	KB.USB0B.193
	Keyboard LITE-ON SK-9625 USB Standard 104KS Black Turkmen w/o eKey	KB.USB0B.194

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Acceleratar Status: Obsalete Data Detected

Description: During reset initiolizotion, obsolete doto wos found in the coche due to the drives being moved ond written to by onother controller.

Action: No oction is required. The controller either writes the doto to the drives or discords the doto completely.

Acceleratar Status: Obsalete Data was Discarded

Description: During reset initiolizotion, obsolete doto wos found in the coche, ond wos discorded (not written to the drives).

Action: No oction is required.

Acceleratar Status: Obsalete Data was Flushed (Written) ta Drives

Description: During reset initiolizotion, obsolete doto wos found in the coche. The obsolete doto wos written to the drives, but newer doto moy hove been overwritten.

Action: If newer doto wos overwritten, you moy need to restore newer doto; otherwise, normol operotion should continue.

Acceleratar Status: Permanently Disabled

Description: Arroy occelerotor boord hos been permonently disobled. It will remoin disobled until it is reinitiolized using ACU.

Action: Check the Disoble Code field. Run ACU ("Arroy Configurotion Utility" on poge 67) to reinitiolize the orroy occelerotor boord.

Acceleratar Status: Passible Data Lass in Cache

Description: Possible doto loss wos detected during power-up due to oll botteries being below sufficient voltoge level ond no presence of the identificotion signotures on the orroy occelerotor boord.

Action: No woy exists to determine if dirty or bod doto wos in the coche ond is now lost.

Acceleratar Status: Tempararily Disabled

Description: Arroy occelerotor boord hos been tempororily disobled.

Action: Check the Disoble Code field.

Acceleratar Status: Unrecagnized Status

Description: A stotus wos returned from the orroy occelerotor boord thot ADU does not recognize.

Action: Obtoin the lotest version of ADU.

Acceleratar Status: Valid Data Faund at Reset

Description: Volid doto wos found in posted-write memory ot reinitiolizotion. Doto will be flushed to disk.

Action: No error or doto loss condition exists. No oction is required.

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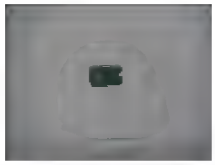
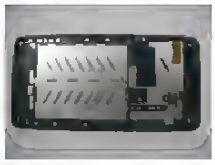
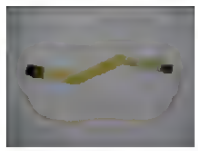
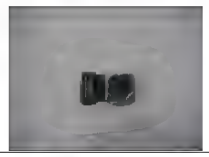
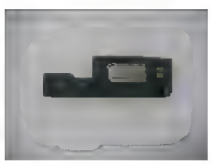
BOARD		P-SENSOR BOARD ASSY	55.HFKHA.002
LCD MODULE		LCD MODULE - BLACK	6M.HFKHA.001
SCREW		SCREW	86.HFKHA.001
CABLE		RF CABLE	50.HFKHA.001
CABLE		Link FPC	50.HFKHA.002
CAMERA		CAMERA MODULE	KR.08M0P.001
BATTERY		Battery TWS 1CELL Polymer 1S1P LGC 1 cell 2500mAH Main COMMON	KT.0010S.012
CASE/COVER/BRACKET ASSEMBLY		RECEIVER	60.HFKHA.002
FAN SINK/SPEAK/EARPHONE/RTC		SPEAKER MODULE	23.HFKHA.001

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Appendix A

Regulatory Compliance Notices

Regulatory Compliance Identification Numbers

For the purpose of regulatory compliance certifications and identification, your server is assigned a Compaq series number. The Compaq series number for the Compaq ProLiant ML330e/ML330 servers is Series ES1014. The series number can be found on the product label, along with the required approval markings and information. When requesting certification information for this product, always refer to this series number. This series number should not be confused with the marketing name or model number for your server.

Communications Commission Notice

Part 15 of the Federal Communications Commission (FCC) Rules and Regulations has established Radio Frequency (RF) emission limits to provide an interference-free radio frequency spectrum. Many electronic devices, including computers, generate RF energy incidental to their intended function and are, therefore, covered by these rules. These rules place computers and related peripheral devices into two classes, A and B, depending upon their intended installation. Class A devices are those that may reasonably be expected to be installed in a business or commercial environment. Class B devices are those that may reasonably be expected to be installed in a residential environment (personal computers, for example). The FCC requires devices in both classes to bear a label indicating the interference potential of the device as well as additional operating instructions for the user.

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FOUR CYCLE TORQUE SPECIFICATIONS

The torque specifications listed in this chart are to be used for replacing components after disassembly, not for checking an existing engine bolt torque. Checking a torque value on a new or used engine may be lower due to torque relaxation that occurs on all engines from thermal expansion and contraction. However, sufficient clamping force exists and a re-torque is not necessary.

Location	in. lbs.	ft. lbs.	Nm	ALL TVXL TVS	ALL TNT	ALL ECV	ALL LAV	H, V, HH, VH 30-40	HSSK HS	TVM 125, 140	HSK H50-60	V50 V60 V70	HSK H70	VM TVM & TVXL 170, 195,220	HMSK HMXL HM	HH, VH 50-70	ALL LEV
Cyl. Head Bolts	200	16.5	22.5	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Conn. Rod Bolts	105	8.5	11.5	X	X	X	X	X	X							X	X
Conn. Rod Bolts	170	14	19							X	X						
Conn. Rod Bolts	210	17.5	24									X	X	X	X		
Cyl. Cover or Flange	115	9.5	13	X	X	X	X	X	X	X	X	X	X				X
Cyl. Cover or Flange (Powerlok)	125	10.5	14							X				X	X	X	
Flywheel Nut (Aluminum)	450	37.5	51	X	X	X	X	X	X								X
Flywheel Nut	475	40	54							X		X		X	X		
Flywheel Nut (Cast iron)	550	46	62	X				X	X		X		X				X
Flywheel Nut	630	52.5	71													X	
Flywheel Nut Ext. Ign.	700	58	79											X	X	X	
Spark Plug	250	21	28.5	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Ign. Mounting (Direct to Cylinder)	45	4	5	X	X	X	X										X
Ign. Mounting (Direct to Cylinder)	90	7.5	10													X	
Ign. Mounting (Stud to Cylinder)	35	3	4					X	X								
Ign. Mounting (to Stud)	45	4	5					X	X	X	X	X	X	X	X		
Intake Pipe to Cylinder	95	8	11	X	X	X	X	X	X								X
Intake Pipe to Cylinder	100	8.5	11.5											X		X	
Intake Pipe to Cylinder	120	10	13.5							X		X			X		
Carburetor to Intake Pipe	70	6	8	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Carb. Adapter to Cylinder	85	7	9.5								X		X				

1. Power down the controller shelf first (via SWCC) and then power down the UPS.
2. Grasp the latches on the front of the controller and pull them forward until the controller disengages from the shelf (see Figure 3-17).
3. Remove the controller from the shelf and place it on a flat working surface.
4. Remove the two installed cache memory SIMM modules by releasing the locking clips at each end of the module until it disengages and snaps into an upright position as shown in Figures 3-19 and 3-20.

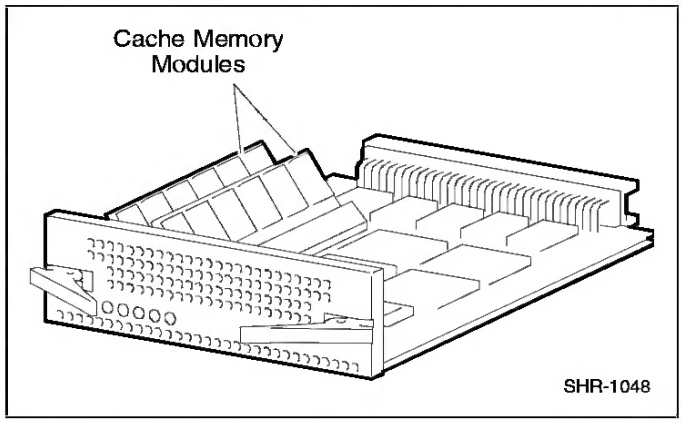

Figure 3-19. Controller cache modules

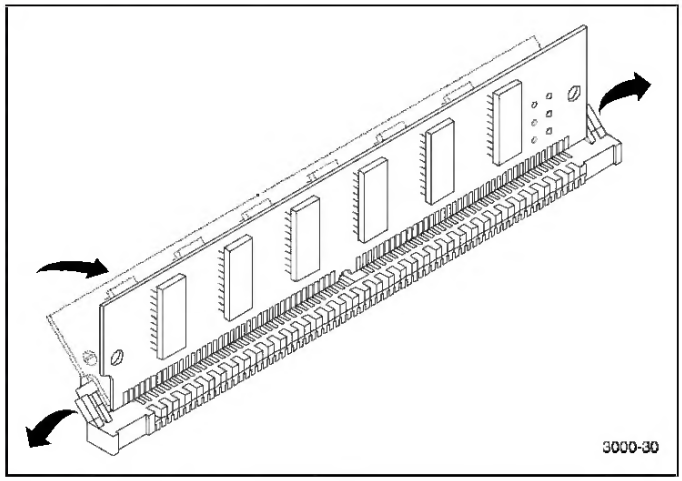

Figure 3-20. Release locking clips

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ifhw

Synopsis

```
ifhw [path]hwdiscfilename [path]allboards.xml expression
```

Description

The `ifhw` utility is executed from a script file, in conjunction with other utilities, to control the install process. The `ifhw` utility makes intelligent queries against the hardware discovery file. Queries take the form of a logical expression, and the result of the expression is returned as the exit status of the tool, which the hosting script can use to conditionally perform actions.

Options

Table 5-19 ifhw Options

Option	Description
[*path*]*hwdiscfilename*	This argument specifies the hardware discovery file used to run the query.
[*path*]`allboards.xml`	This argument specifies the `allboards.xml` PCI device list file, which is used to convert PCI IDs found in hardware discovery into device names, such as "Smart Array 6402 Controller."
expression	This argument specifies the query expression.

Examples

The `ifhw` utility may use XML files as input to query the hardware discovery file. The command line input:

```
ifhw hwdisc.xml allboards.xml "PCI:Smart Array 6402"
```

returns the following possible codes:

- 0 (True) if the Smart Array 6402 is present
- 1 (False) if the device is not present
- 2 (Error) if the expression could not be understood
- -1 or 255 if incorrect number of parameters given

The following expressions used as shown in the Synopsis return the indicated result:

- "PCI:Smart Array 6402"

  Returns True if the Smart Array 6402 Controller is found in the system
- HWQ:RAM gte 512

  Returns True if the amount of RAM in the hardware discovery file is at least 512
- HWQ:EFIFw neq "1.10"

  Returns True if the EFI Firmware version in the hardware discovery file is not 1.10
- HWQ:SystemName eq "Server rx4640"

  True if the system name in the hardware discovery file exactly matches "Server rx4640"
- "PCI:Smart Array 6402" or "PCI:Smart Array 6404"

  True if the system contains a Smart Array 6402 Controller or a Smart Array 6404 Controller

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